

ARIZONA OCCUPATIONAL  
EMPLOYMENT FORECASTS

1998-2008

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The *Arizona Occupational Employment Forecasts* (PAL-603) is produced by the Arizona Department of Economic Security (DES), Research Administration. The publication, which covers the state as a whole and five substate areas, is designed to assist a number of clients, including job seekers, career developers, educators, and employers.

One copy of each publication is available at no cost. Call, write, or e-mail:

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The following pages are a departure from the narrative of former Arizona Occupational Employment Forecasts publications. Graphic representation is emphasized over detailed narrative in order to portray a rapid analysis of expected occupational demand over the forecast period.



Detail is still available in subsequent tables for each forecasted geographic area. In addition, one can delve deeper by visiting Arizona Department of Economic Security, Research Administration (RA) web site at [www.de.state.az.us/links/economic/webpage/index.html](http://www.de.state.az.us/links/economic/webpage/index.html). Using Excel tables of occupational employment forecasts, the data can be sorted on any selected variable or filtered on any combination of variables.

While there are no accompanying forecasts, there are base-year-occupational employment estimates, as well as hourly wage rates for all counties on the DES, RA web site. Base year estimates and hourly wage tables by county are also available on the web site.

Geographic areas for which forecasts are provided include Statewide, Phoenix and Tucson metropolitan areas, Coconino and Yuma counties, and Balance of State. Three core charts are provided for each area – “Fastest Growing Occupations,” “Occupations with the Most Expected Openings” (which includes openings from growth and openings from the need for replacement), and “Occupations Losing the Most Jobs.” In addition, wage data are provided for occupations with the most openings and highest hourly paid occupations for Arizona only.

The Standard Industrial Classification (SIC) code is used to depict Arizona major industry groups, and the Occupational Employment Statistics (OES) code is used in to depict Arizona major occupational group proportions. Publication in this issue will be the last use of the SIC and OES coding systems. They are to be replaced in future issues by the North American

Industrial Classification System (NAICS) and the Standard Occupational Classification (SOC).



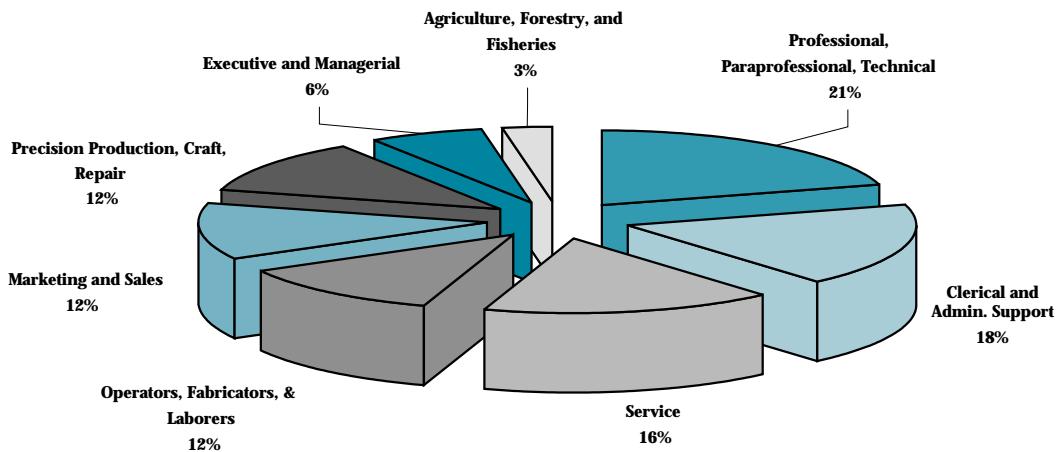
- Occupations requiring more education and training are generally expanding faster than those with fewer requirements. Occupational categories expected to continue increasing their share of total employment include many of the professional, technical, managerial, and sales occupations.
- Occupations requiring relatively little education, however, will provide most of the job opportunities. Of the 35 occupations with the greatest employment in Arizona in 1996 (representing 41 percent of the workers in the state), 28 typically do not require post high school education. In addition, occupations with less educational requirements generally have higher turnover, thus creating many more job openings.
- Twenty occupations will account for one-third of all job growth over the 1996-2006 period. The 20 occupations tend to be large in size rather than fast growing. Occupations expected to provide the largest number of openings include retail sales persons, cashiers, waiters and waitresses, managers, and general office clerks.
- Like that of the U.S., Arizona's economy continues to evolve, unabated, into one that primarily produces services rather than goods. Although manufacturing is expanding strongly, growth in services and trade is one of the economy's defining characteristics.
- Employment is expected to expand most rapidly for computer engineers, scientists, and support specialists; personal and home care aides; therapists; and many of the health-care occupations.
- Many of the occupations growing most slowly, or even declining, are doing so primarily because of technological developments. These occupations include central office telephone operators, proofreaders and copy markers, billing and calculating machine operators, and ticket and reservation agents.
- Responsibilities and skills associated with occupations are changing rapidly in response to corporate restructuring and technological developments. More education and adaptability will provide greater advantages to jobseekers in the years ahead. Success in the labor market will require greater self-reliance.



## ARIZONA

Major occupational groups shares of total employment are led by “professional, paraprofessional, and technical” occupations with 21 percent of the whole. “Services” occupations hold second place with 16 percent. The smallest portion of employment is in the “farming, fishing, & forestry” occupations with just 3 percent.

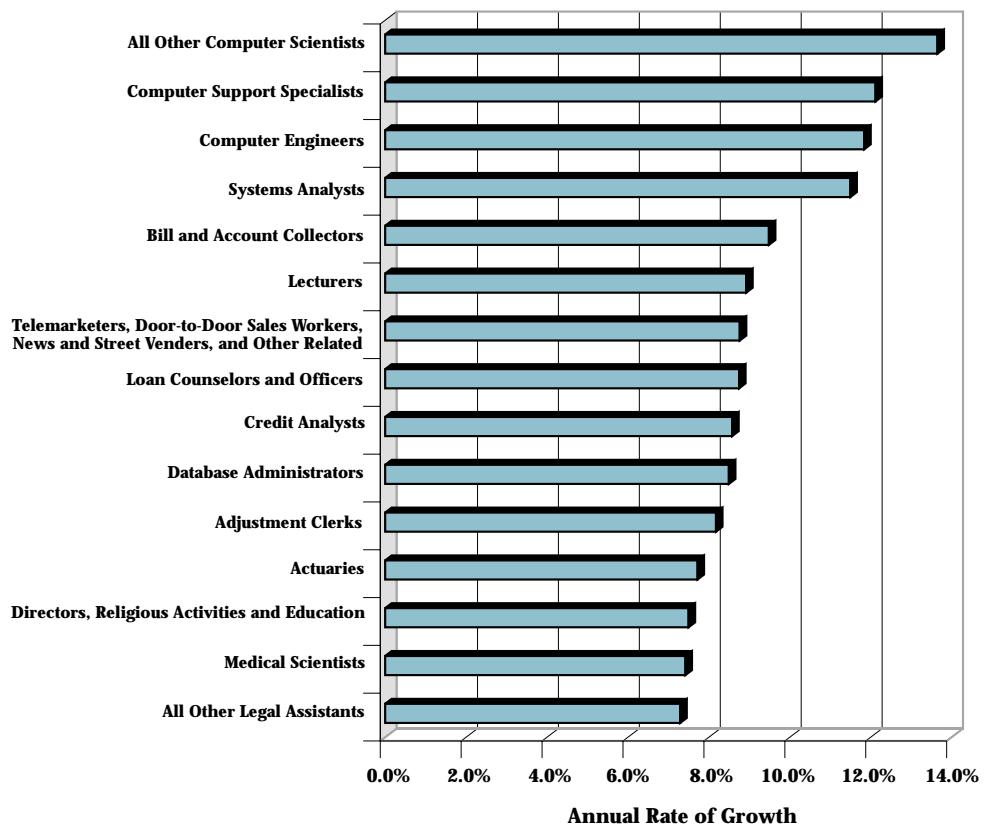
**Fig. 1**  
**Arizona Employment by Major Occupational Groups, 1998**



“Professional, paraprofessional, and technical” occupations are also the fastest growing group. Access to this group of occupations requires training beyond high school ranging from a year or two of trade school (e.g., paralegal) up to Ph-Ds, MDs, or JDs. (e.g., professor, medical doctor, and lawyer).

The top four of Arizona's fastest growing occupations are computer-related. These are professional occupations which generally require a bachelor's degree or more education.

**Fig. 2**  
**Arizona's Fastest Growing Occupations 1998-2008**



Fast growing occupations generally have good employment prospects and conditions favorable for advancement. Occupations in the fast growing list are also "emerging" occupations if growth is from a small base. Here that would include Medical scientists and Lecturers.

Arizona occupations with the greatest number of expected openings over the projection period (from both growth and replacement) tend to be the occupations that have the largest number of total jobs in the state. These top 15 occupations account for one fourth of the growth and replacement openings expected for all Arizona occupations.

**Fig. 3**

**Arizona Occupations with the Most Expected Openings 1998-2008**

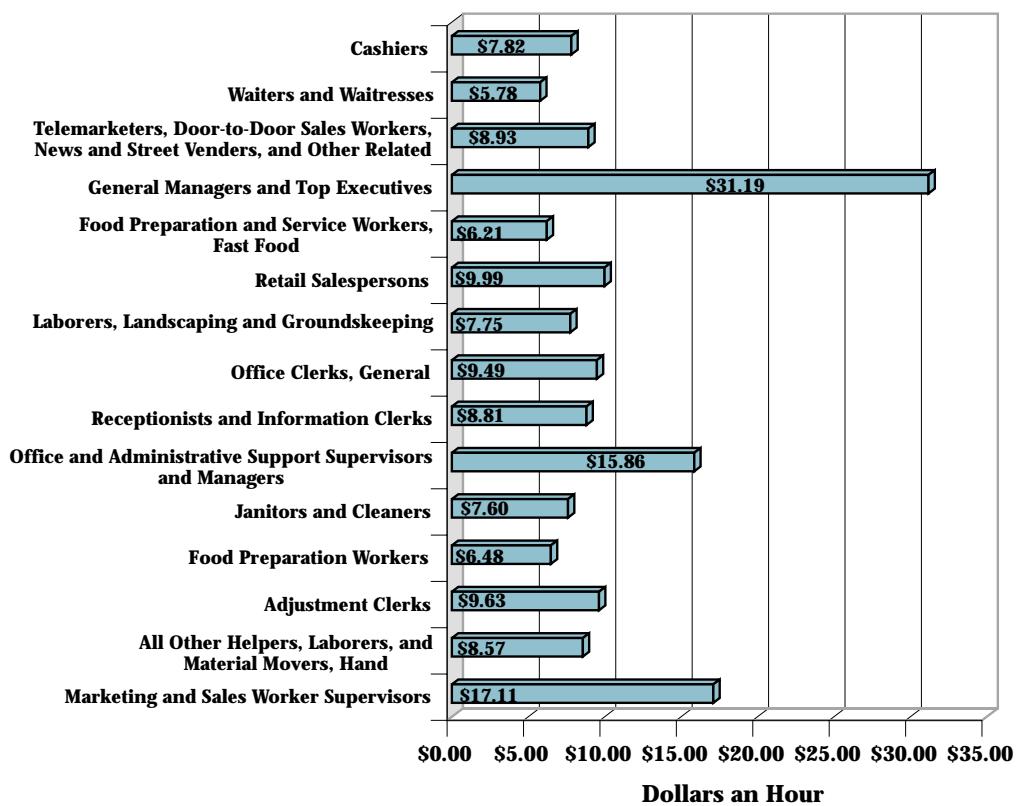


Job prospects are generally favorable in occupations with large numerical growth. However many of these occupations also have high replacement needs which can indicate low average earnings and high turnover.

Still in the order ranked by projected job openings, the top 15 Arizona occupations show a wide range of wages, yet all but three pay less than \$10.00 an hour on average. Those that are above \$10.00 an hour are all supervisorial or managerial occupations.

**Fig. 4**

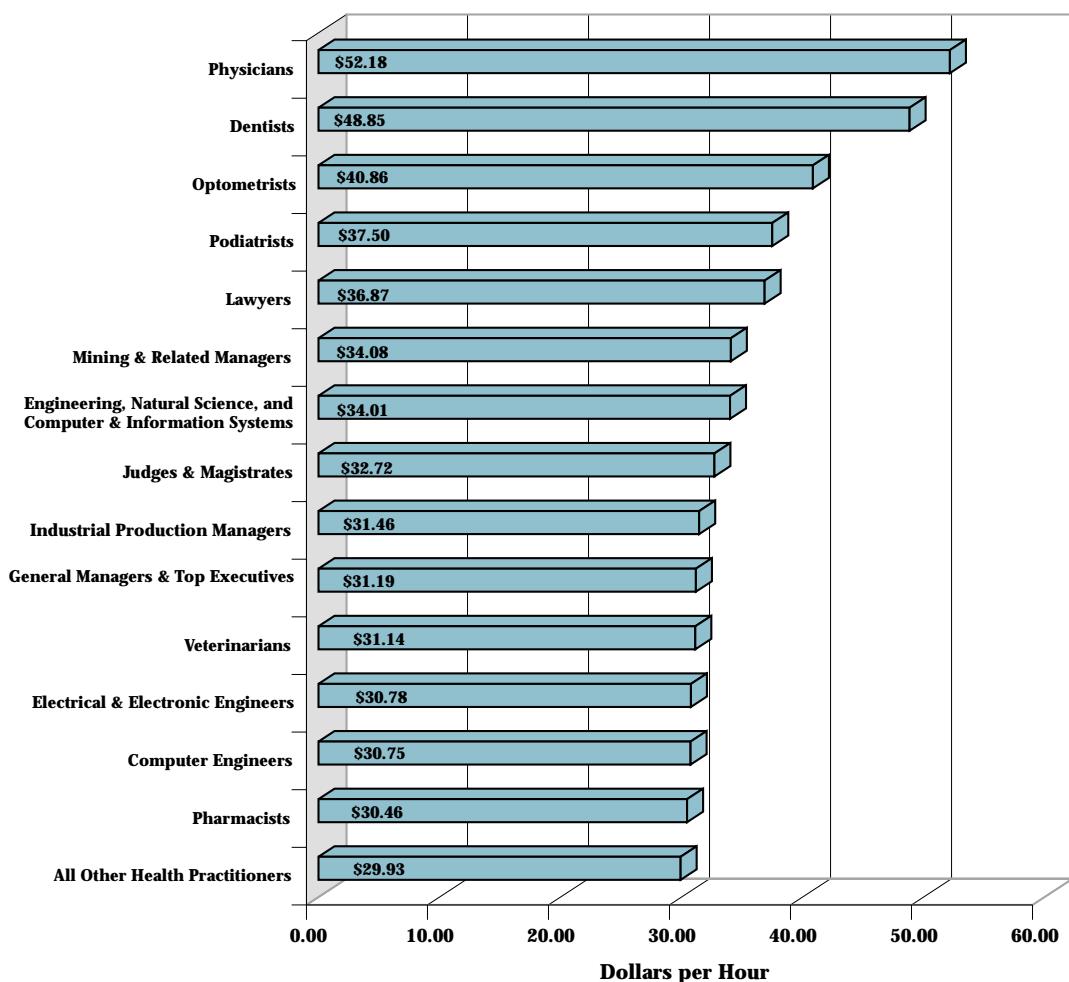
**Average Hourly Wages in 1998 of Arizona Jobs with the Most Openings From 1998 to 2008**



Few new entrants to the labor force start as supervisors or managers. Most people in those occupations have some years of experience in the jobs they supervise or units they manage.

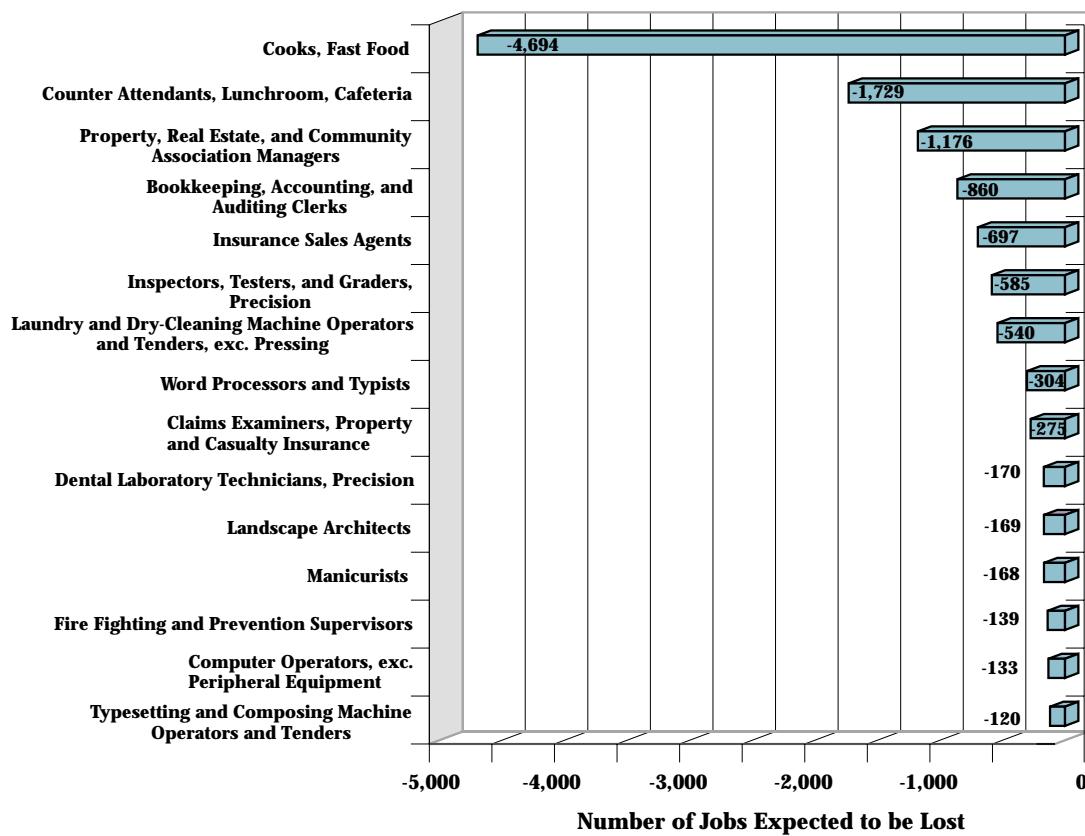
Arizona's highest paying occupations include the expected doctors and lawyers at the top of the list, but other high paid occupations include engineers and mining and industrial production managers.

**Fig. 5**  
**Arizona's Highest Hourly Paid Occupations 1998**



There will be a diminishing number of jobs in some occupations over the 10 years between 1998 and 2008. These are occupations offering little chance for advancement, and even the possibility of layoffs over the decade. Changes in technology often account for the diminishment of the occupations.

**Fig. 6**  
**Arizona Occupations Losing the Most Jobs 1998-2008**

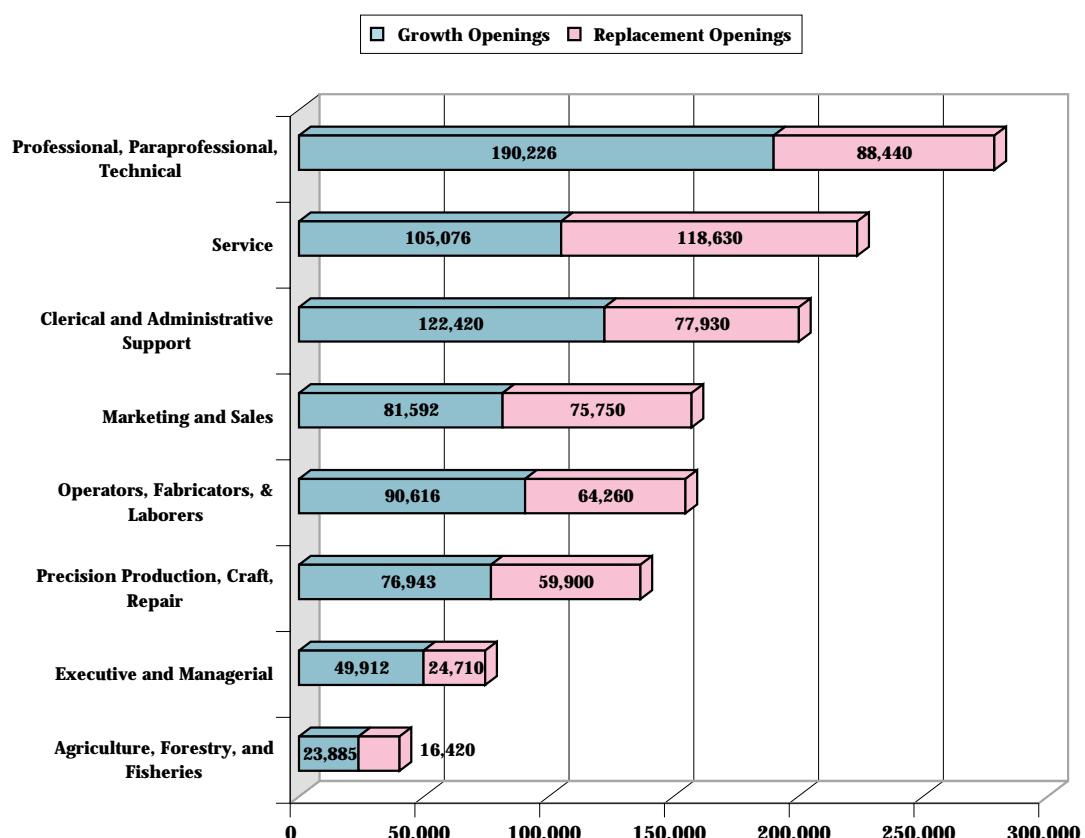


In some cases, as with "Cooks, fast food" and "Counter attendants, lunchroom, cafeteria" there will be a substantial number of openings, nevertheless, from the need for replacements.

Job openings originate from growth and the need for replacement. The most openings in Arizona from growth will occur in the Professional, Paraprofessional, and Technical major occupational group. The most originating from the need for replacement will be in the Services group.

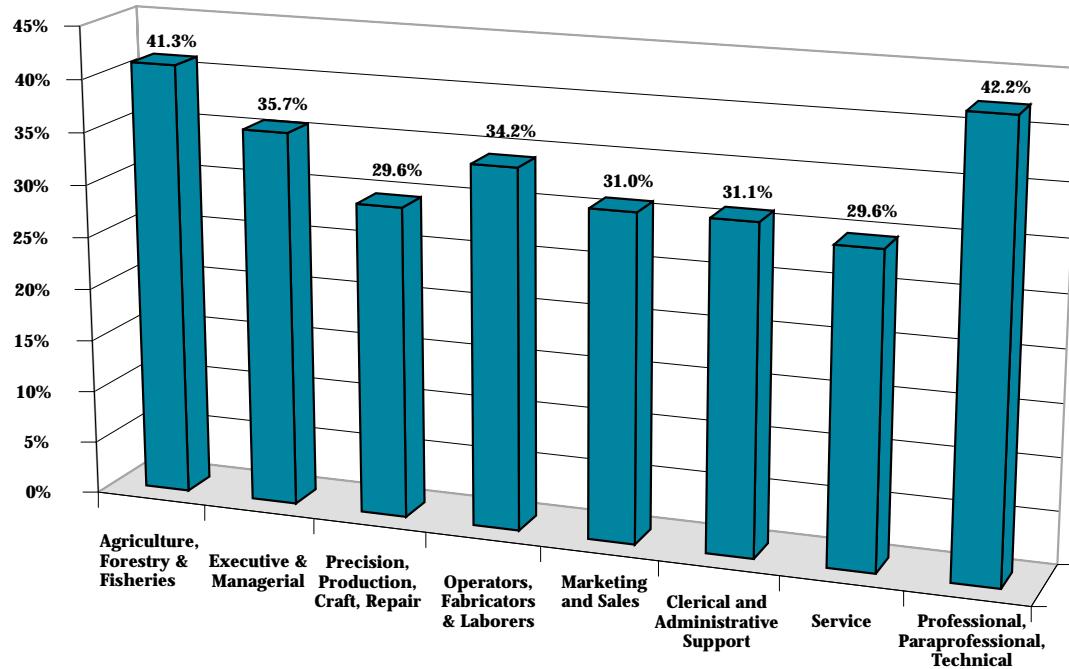
**Fig. 7**

**Arizona Major Occupational Groups' Openings from Growth & Replacement,  
1998-2008**



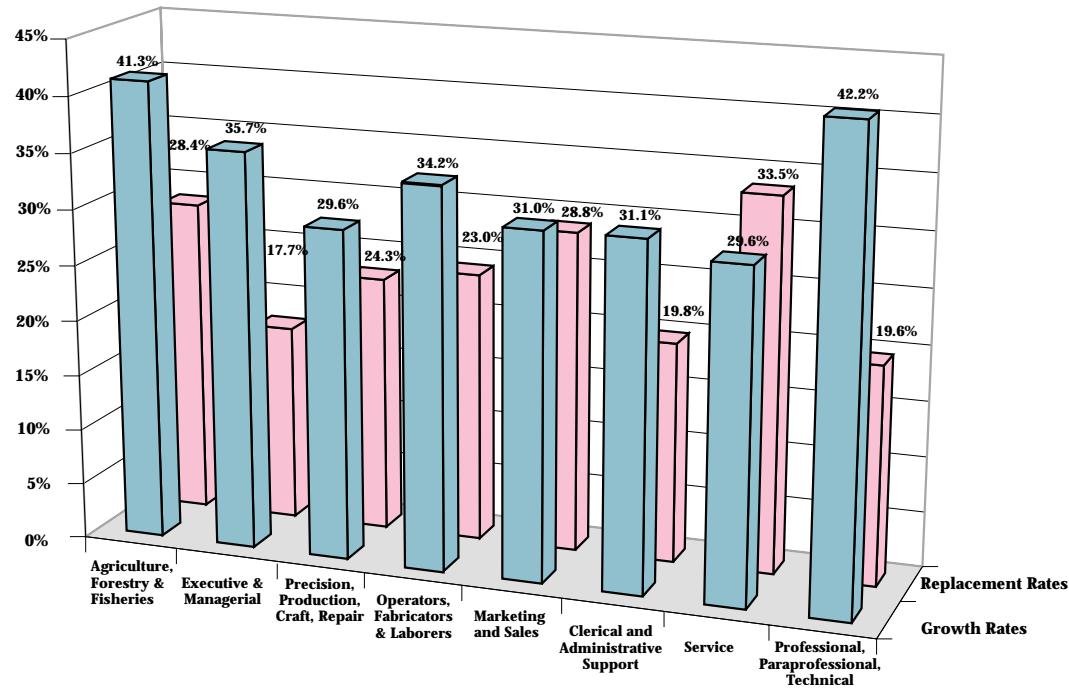
**Fig. 8**

**Arizona Major Occupational Groups 10-Year Growth Rates**



**Fig. 9**

**Arizona Major Occupational Groups 10-Year Growth Rates vs. Replacement Rates**



**Table 1****Arizonas Largest Occupations in 1998 and Projected Growth, 1998-2008**

Occupational Title	1998 Total	'98-'08 Change	Annual		
			Growth Rate	Replacement Openings	Total Openings
<b>Total, All Occupations</b>	<b>2,184,091</b>	<b>74,067</b>	<b>3.4%</b>	<b>52,604</b>	<b>128,115</b>
Cashiers	52,547	1,953	3.7%	2,290	4,243
Retail Salespersons	52,102	347	0.7%	1,765	2,112
Office Clerks, General	44,989	721	1.6%	1,247	1,968
General Managers and Top Executives	41,811	1,687	4.0%	731	2,418
Secretaries, Except Legal and Medical	37,098	753	2.0%	604	1,357
Waiters and Waitresses	36,080	1,070	3.0%	1,988	3,058
Marketing and Sales Worker Supervisors	34,954	969	2.8%	459	1,428
Janitors and Cleaners	30,837	1,002	3.2%	669	1,671
Registered Nurses	28,392	960	3.4%	468	1,428
Office and Administrative Support					
Supervisors and Managers	27,810	1,289	4.6%	626	1,915
Bookkeeping, Accounting, and					
Auditing Clerks	27,747	-86	-0.3%	520	520
Food Preparation and Service Workers					
Fast Food	27,189	758	2.8%	1,498	2,256
Receptionists and Information Clerks	26,507	1,413	5.3%	505	1,918
Laborers, Landscaping and Groundskeeping	25,444	1,228	4.8%	758	1,986
Teachers, Elementary School	24,347	673	2.8%	562	1,235
Carpenters	24,272	347	1.4%	650	997
All Other Helpers, Laborers, and					
Material Movers, Hand	22,612	846	3.7%	701	1,547
Truck Drivers, Heavy	22,035	744	3.4%	318	1,062
Telemarketers, Door-To-Door Sales Workers,					
News and Street Venders, and					
Other Related Occupations	21,879	1,918	8.8%	565	2,483
Truck Drivers, Light	21,586	953	4.4%	312	1,265
Maintenance Repairers, General Utility	20,117	750	3.7%	451	1,201
Food Preparation Workers	19,364	511	2.6%	1,067	1,578
All Other Clerical and Administrative					
Support Workers	18,660	718	3.8%	301	1,019
Stock Clerks, Sales Floor	18,261	486	2.7%	275	761
All Other Professional, Paraprofessional,					
and Technical Workers	18,237	669	3.7%	442	1,111

**Table 1 (Cont.)****Arizonas Largest Occupations in 1998 and Projected Growth, 1998-2008**

<b>Occupational Title</b>	<b>1998 Total</b>	<b>Annual</b>			
		<b>'98-'08 Change</b>	<b>Growth Rate</b>	<b>Replacement Openings</b>	<b>Total Openings</b>
All Other Managers and Administrators	18,178	518	2.8%	319	837
Adjustment Clerks	17,533	1,434	8.2%	114	1,548
Teachers, Secondary School	16,517	400	2.4%	526	926
Other Sales Representatives, Excluding Retail	16,505	127	0.8%	403	530
Guards	16,234	812	5.0%	405	1,217
All Other Service Supervisors and Manager Superintendants	16,148	705	4.4%	368	1,073
Hand Packers and Packagers	15,994	777	4.9%	395	1,172
Stock Clerks, Stockroom, Warehouse, or Yard	15,911	590	3.7%	240	830
Maids and Housekeeping Cleaners	15,896	490	3.1%	296	786
All Other Assemblers and Fabricators	15,526	572	3.7%	278	850
Shipping, Receiving, and Traffic Clerks	14,780	422	2.9%	246	668
Accountants and Auditors	14,778	638	4.3%	230	868
Cooks, Restaurant	14,328	497	3.5%	375	872
Nursing Aides, Orderlies, and Attendants	14,165	457	3.2%	198	655
Automotive Mechanics and Service Technicians	13,877	479	3.5%	345	824
Teacher Aides and Educational Assistants	13,220	643	4.9%	152	795
Electricians	13,209	492	3.7%	271	763
All Other Management Support Workers	11,691	502	4.3%	220	722
Counter and Rental Clerks	11,448	567	4.9%	496	1,063
Farm Workers, Food and Fiber Crops	10,918	668	6.1%	335	1,003
First-Line Supervisors, Construction Trades and Extractive Workers	10,869	293	2.7%	289	582
All Other Freight, Stock, and Material Movers, Hand	10,846	223	2.1%	397	620
Dining Room and Cafeteria Attendants and Bar Helpers	10,564	174	1.7%	322	496
Human Resources, Training, and Labor Relations Specialists	10,523	497	4.7%	280	777
Computer Programmers	10,477	646	6.2%	325	971
Financial Managers	10,399	389	3.7%	164	553

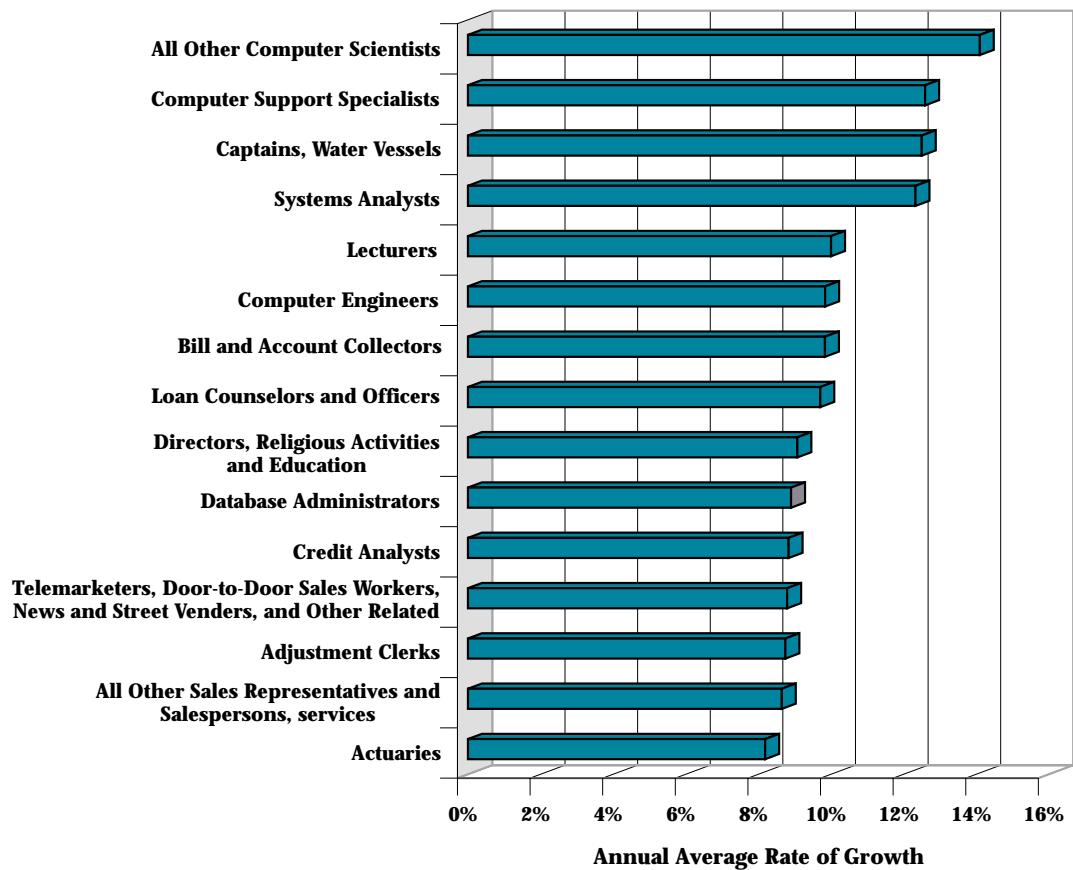
## PHOENIX-MESA METRO AREA

Because the Phoenix-Mesa Metropolitan Area Has about two thirds of the state's workforce, its profile of fastest growing occupations closely matches the state's. Phoenix-Mesa has the same five computer-related occupations among the top 15 that the state has. (all other computer scientists; computer support specialists; Systems analysts; Computer Engineers; and Database administrators).

One must be careful in making career plans based on fastest growing occupations. A high rate of growth may correspond to a low base of total jobs. For example, while "Captains, water vessels" is fast growing, it still has only one opening per year on an annual average basis.

**Fig. 10**

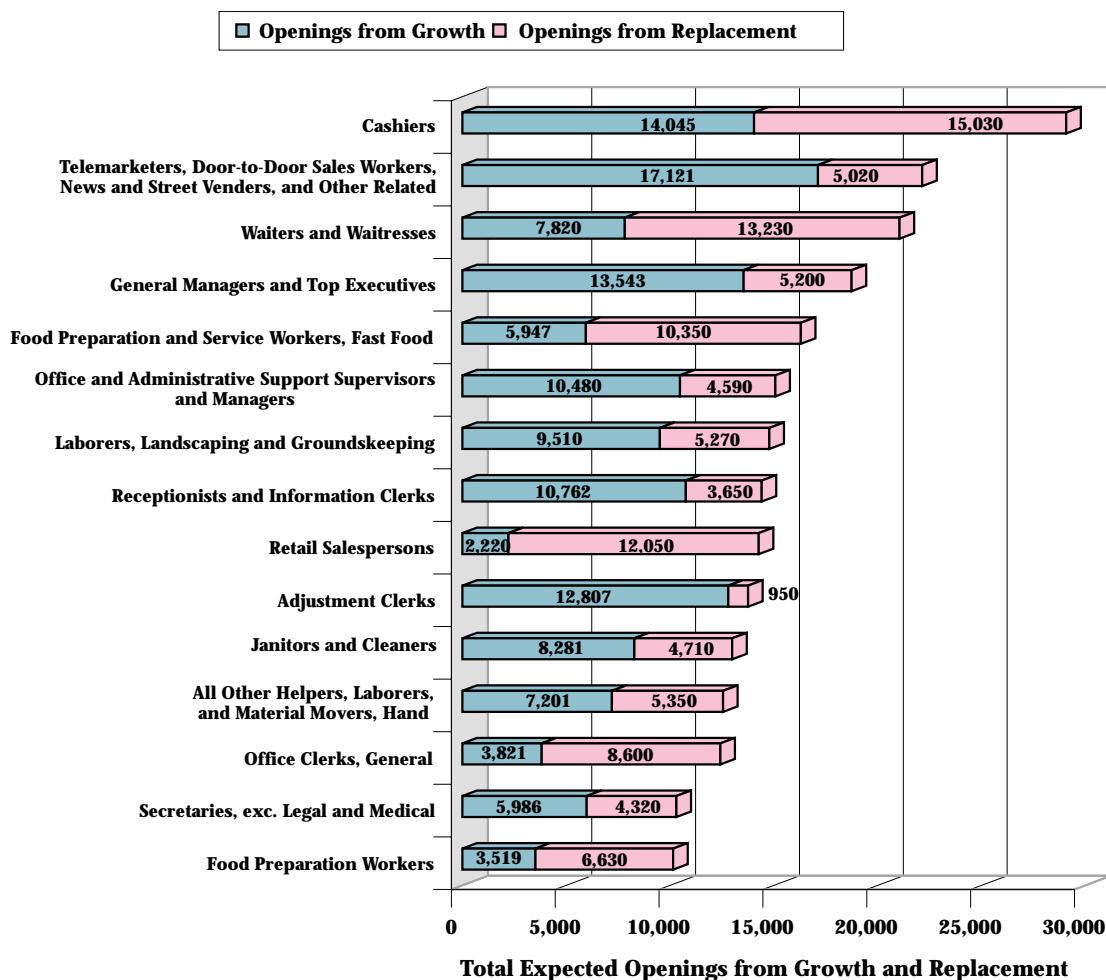
### **Phoenix-Mesa Metro Area's Fastest Growing Occupations 1998-2008**



As with fastest growing occupations, Phoenix-Mesa's occupations with the greatest number of expected openings mirror those of Arizona as a whole. Ranking levels may be up or down one or two from the Arizona sequence, but the occupations are largely the same mix.

**Fig. 11**

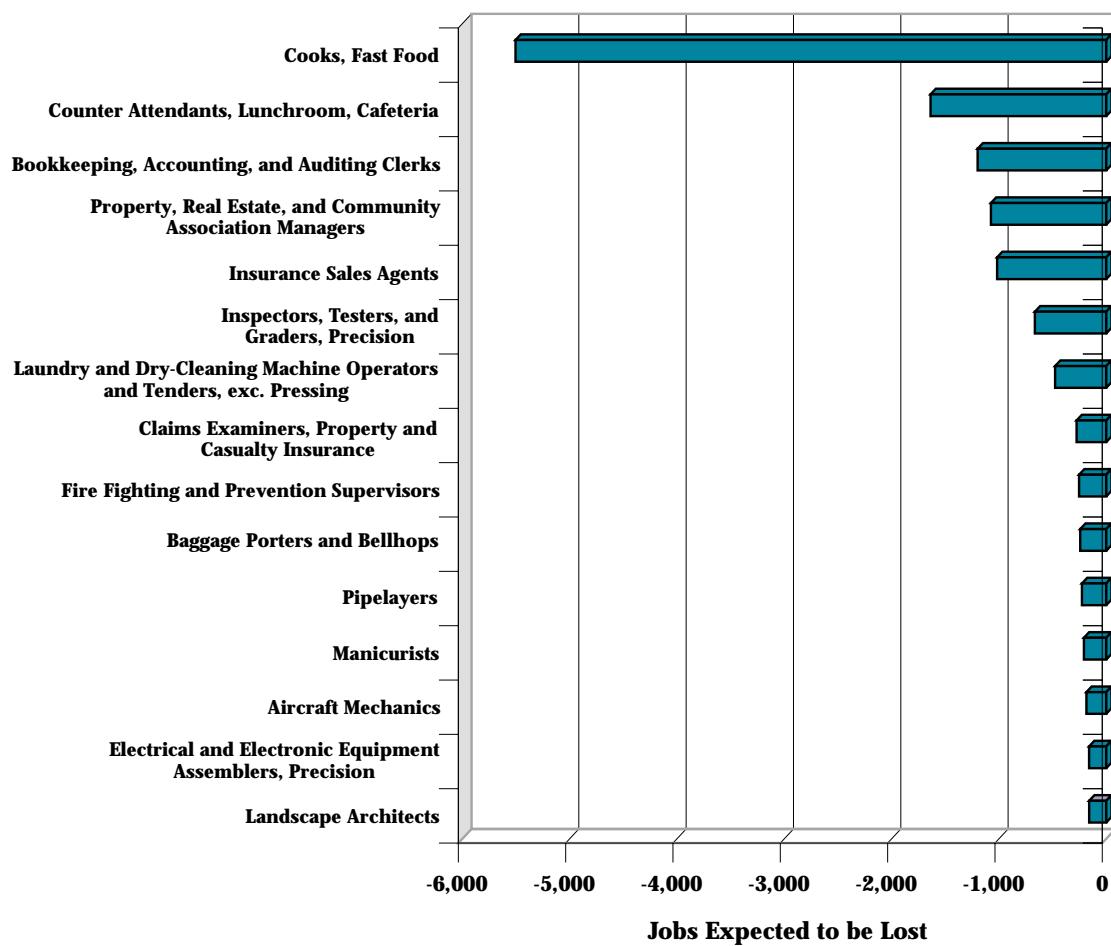
**Phoenix-Mesa Metro Area Occupations with the Greatest Number of Expected Openings, 1998-2008**



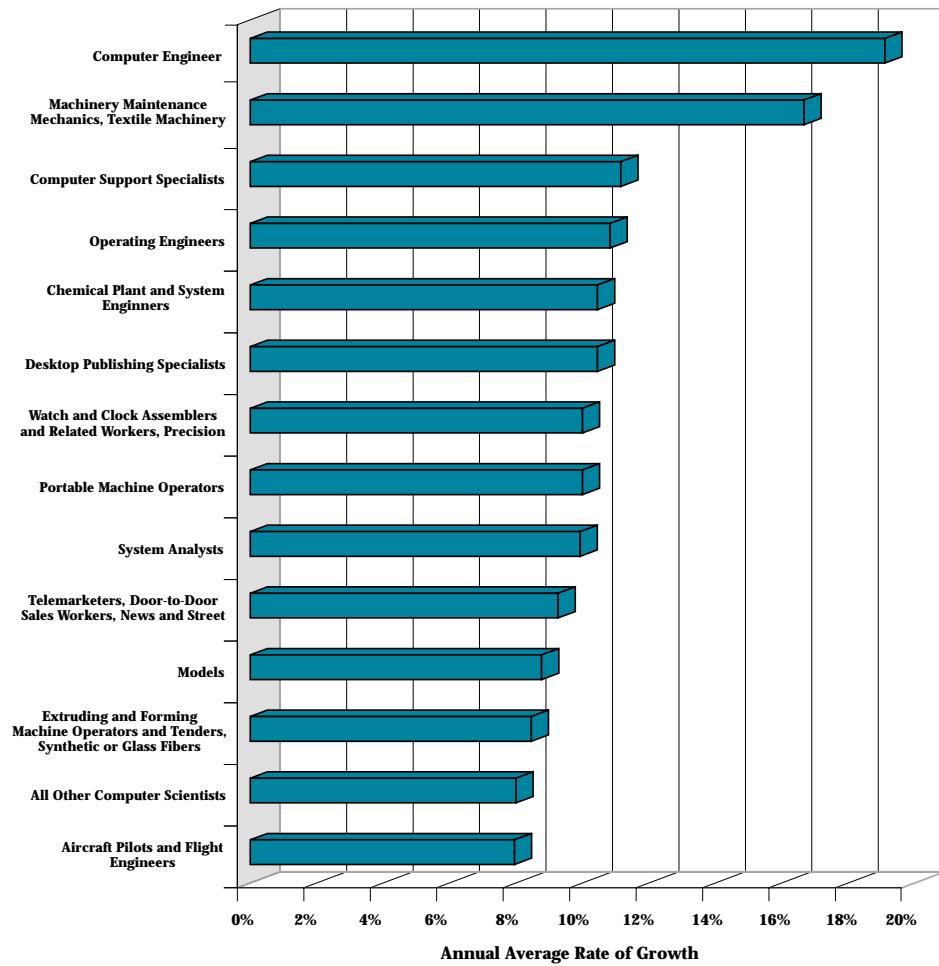
Phoenix-Mesa Metro Area occupations losing the most jobs over the 10 year period reflect those of the state as a whole. As with the State, these jobs offer little chance for advancement, and even the risk of layoffs. Nevertheless, there will be some opportunities from the need for replacements.

**Fig. 12**

**Phoenix-Mesa Metro Area Occupations Losing the Most Jobs, 1998-2008**



The Tucson Metro Area's fastest growing occupations resemble those of the state. Professional computer-related occupations are a high proportion of the top 15. Nevertheless, there are other technical occupations (e.g., desktop publishing specialists, machine setters and set-up operators ) that can be learned on the job, or with 1 or 2 years training beyond high school.

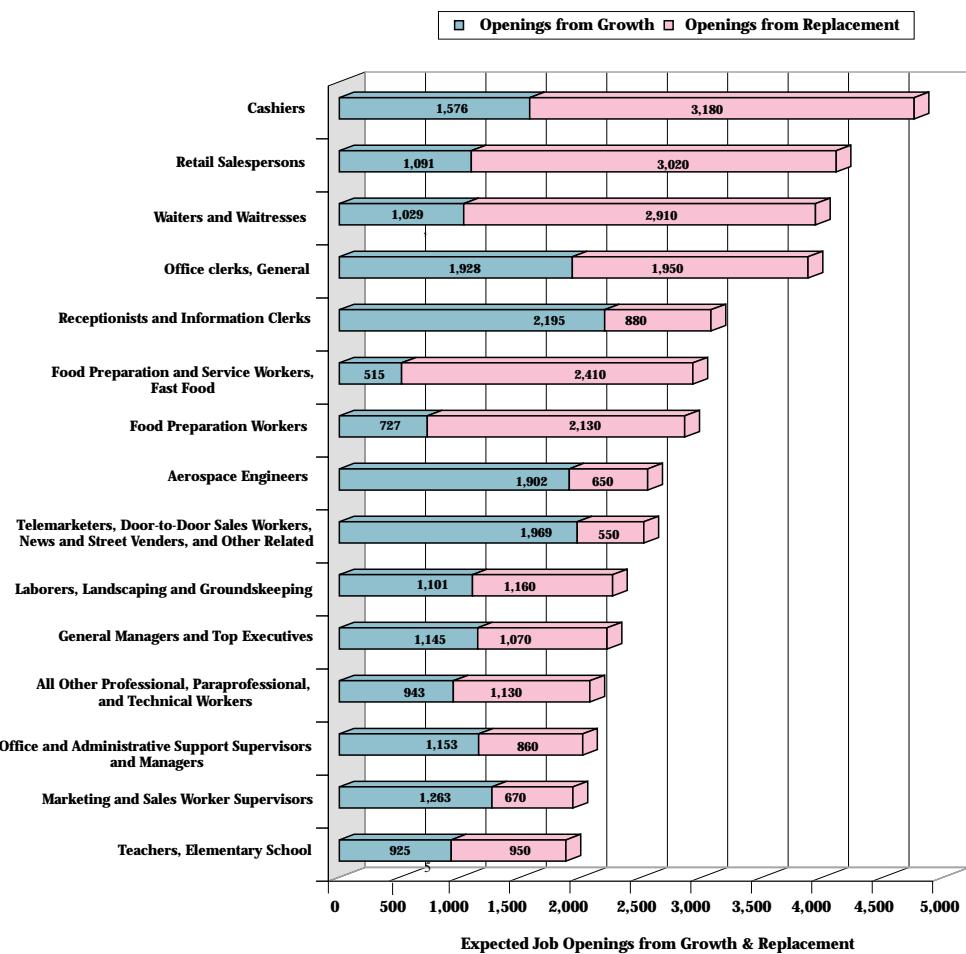
**Fig. 13****Tucson Metro Area's Fastest Growing Occupations 1998-2008**

The Tucson Metro Area occupations with the most expected openings portend continued growth in Pima County's already significant "back office" operations. Information clerks, telemarketers, and office clerks among the top 15 occupations are all required in large numbers by these kinds of establishments.

The Tucson Metro Area's top 3 occupations for anticipated total openings (cashiers, retail salespersons, and waiters & waitresses) exemplify the importance of retail stores and restaurants in the Tucson area.

**Fig. 14**

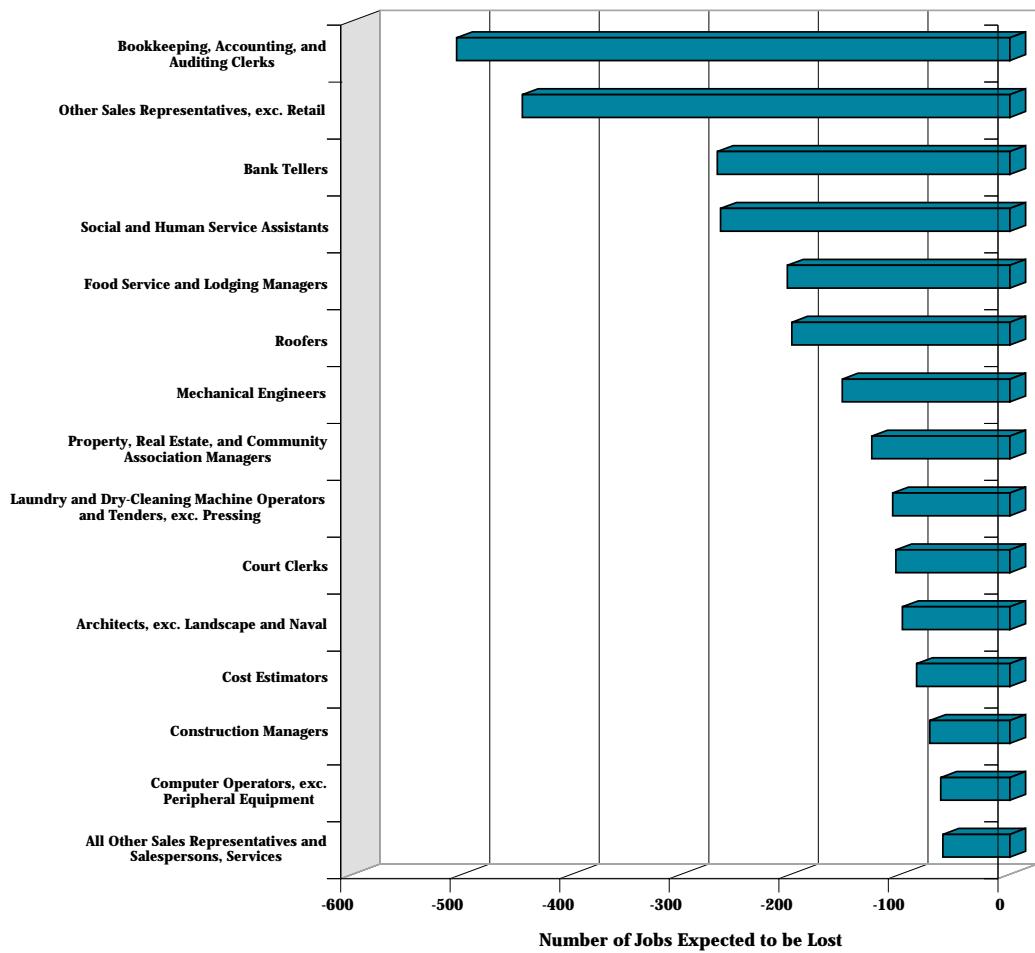
**Tucson Metro Area's Occupations with the Most Openings 1998-2008**



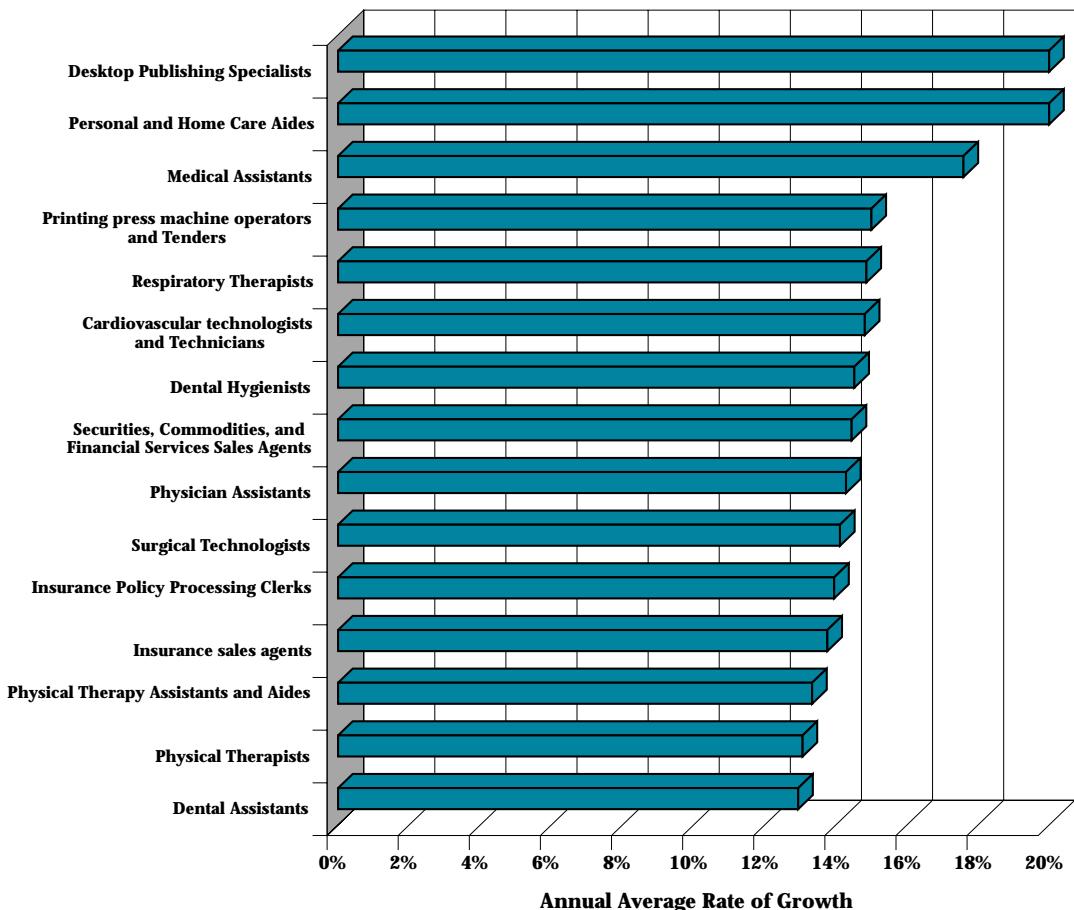
Occupations losing the most jobs in the Tucson Metro Area include many that will still have large numbers of openings from replacement needs.

**Fig. 15**

**Tucson Metro Area's Occupations Losing the Most Jobs 1998-2008**



Occupations losing the most jobs in the Tucson Metro Area include many that will still have large numbers of openings from replacement needs.

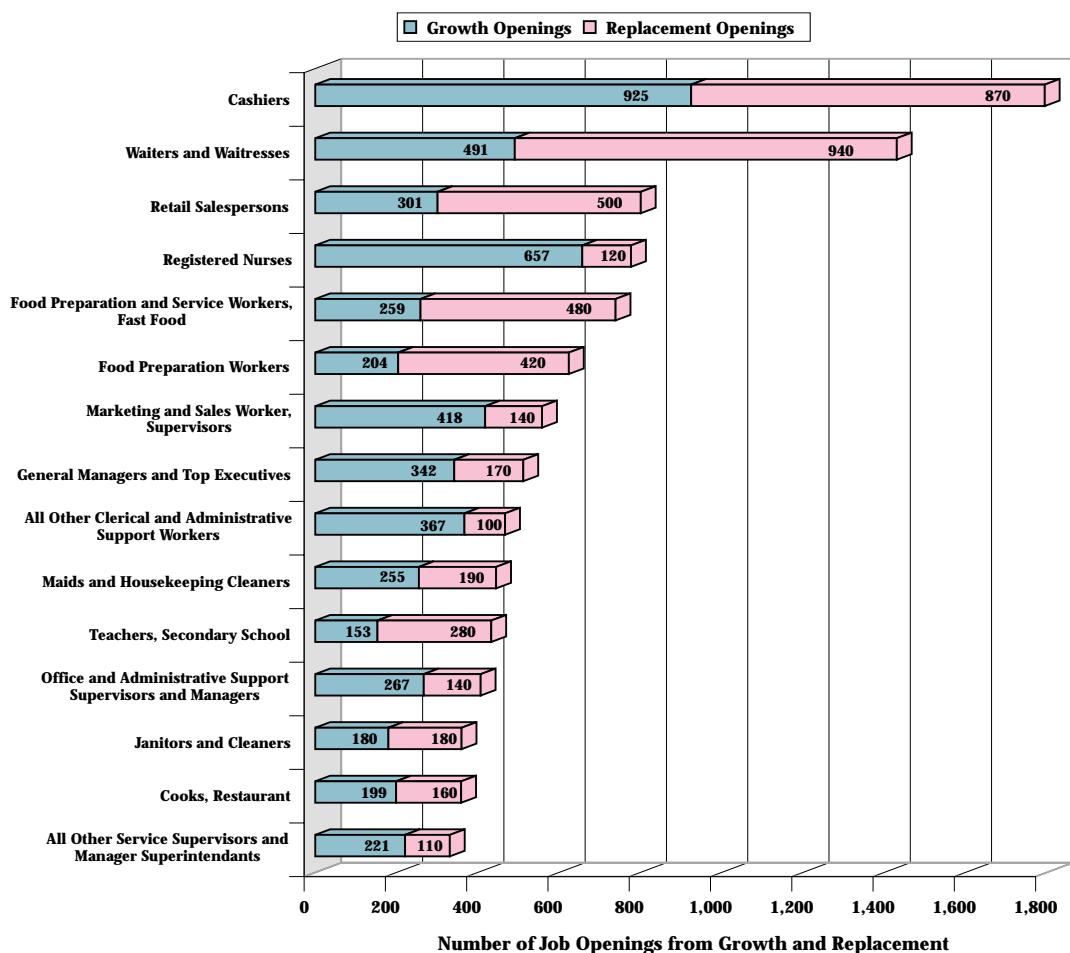
**Fig. 16****Coconino County's Fastest Growing Occupations 1998-2008**

While Coconino County's fastest growing occupations are dominated by health services industry jobs, those with the largest number of openings include only one medical-related oc-

cupation, i.e., registered nurses. Most of the other occupations with the most expected openings relate to the area's tourism industry and are employed in retail trade and lodging services

**Fig. 17**

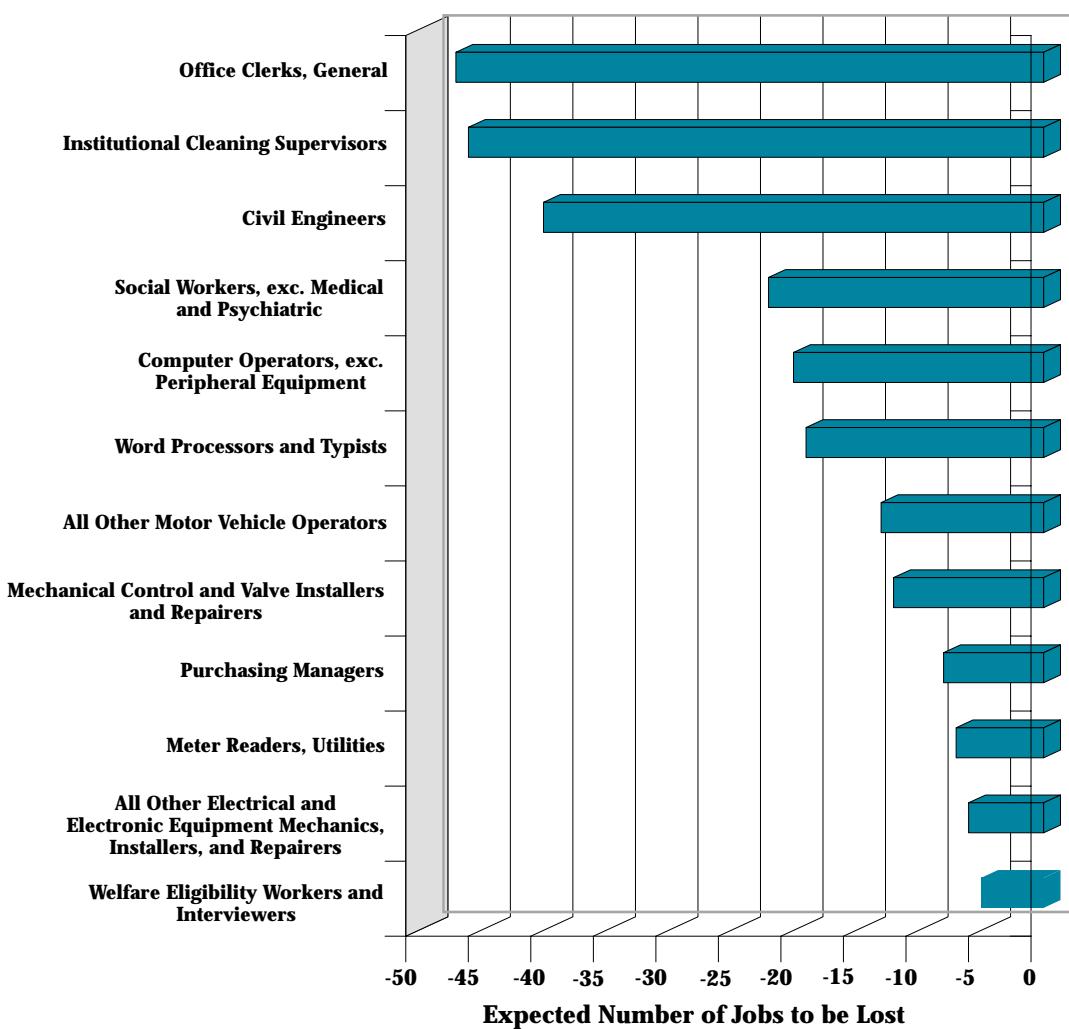
**Coconino County's Occupations with the Most Openings, 1998-2008**



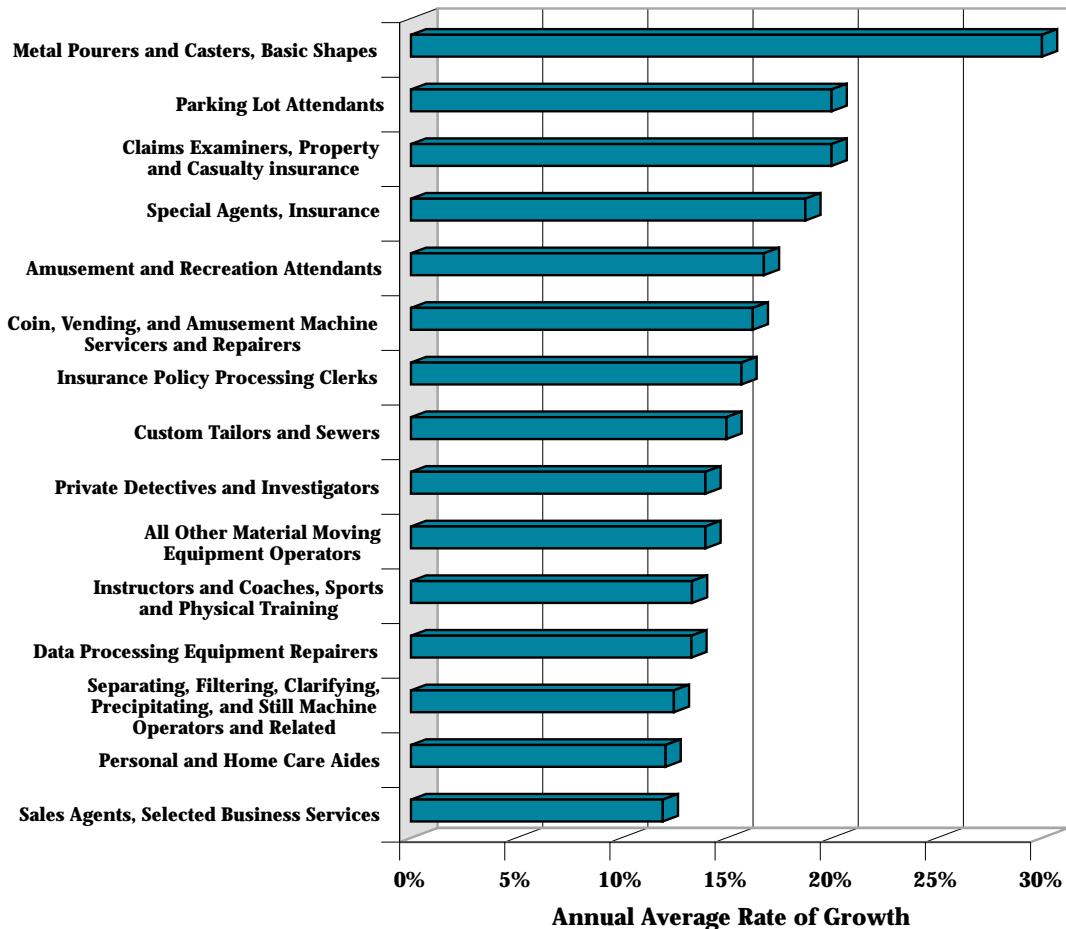
Coconino County occupations expected to lose the most jobs include many that will still have openings from the need for replacements. Examples include Office clerks, general, Word processors and typists, and Welfare eligibility workers and interviewers.

**Fig. 18**

**Coconino County's Occupations Losing the Most Jobs 1998-2008**



Yuma County's fastest growing occupations include some with very small numbers of jobs in 1998. Therefore, career planners should be careful about making choices from among the fast growing occupations and confirm from employment levels whether they represent true opportunities.

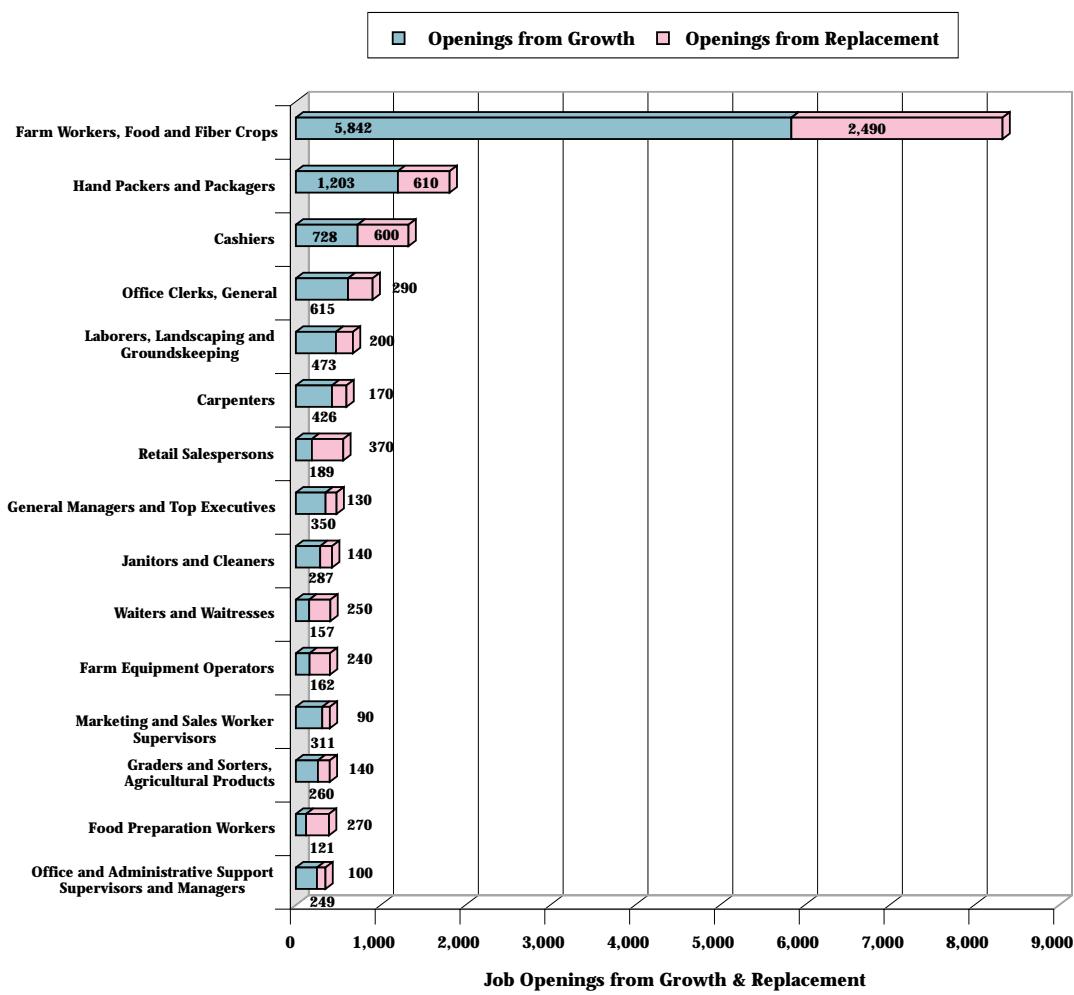
**Fig. 19****Yuma County's Fastest Growing Occupations 1998-2008**

The Yuma County occupations with the most expected openings include 4 that are associated with the agricultural industry (Farm workers, food & fiber crops; Hand packers & packagers; Farm equipment opera-

tors; and Graders and sorters, agricultural products ). The top occupation (Farm workers, food & fiber) will have almost half (48%) of the total openings from the top 15 occupations.

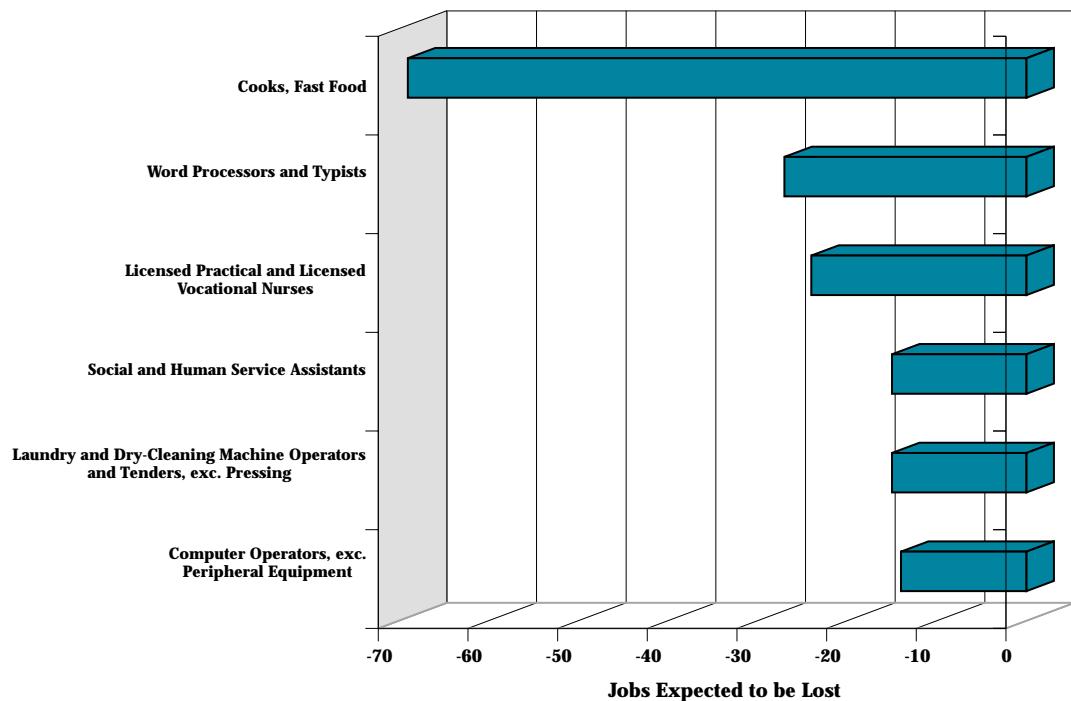
**Fig. 20**

**Yuma County's Occupations with the Most Openings, 1998-2008**



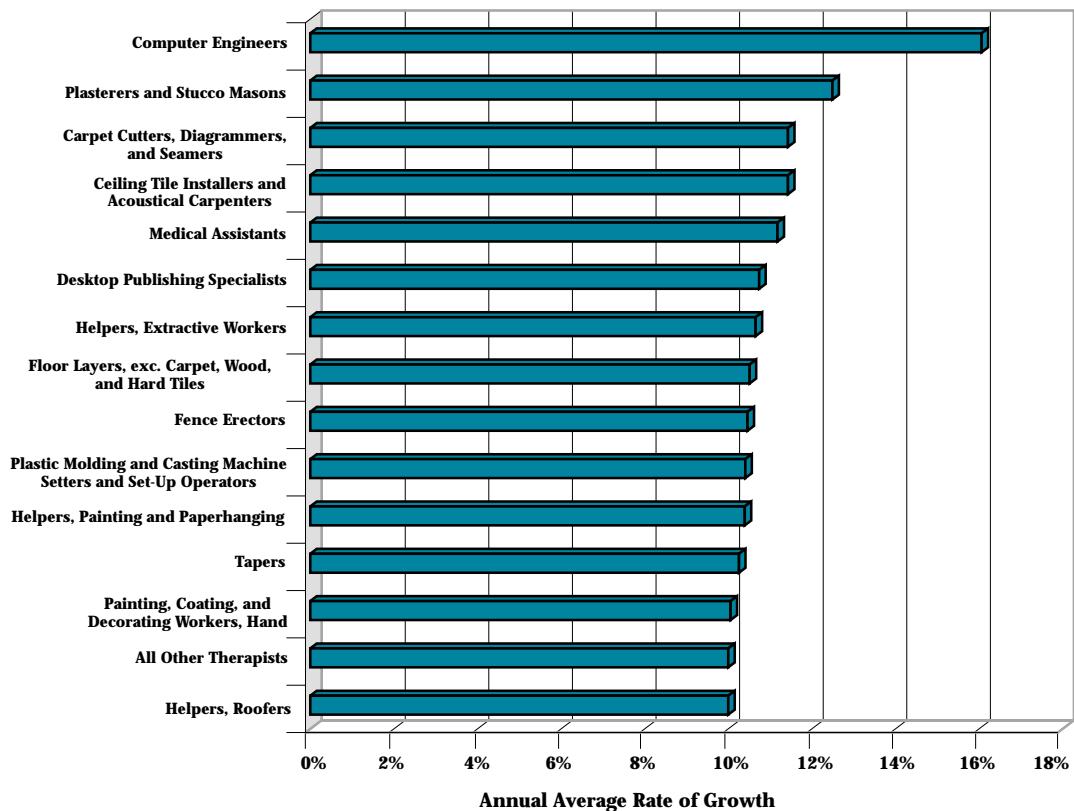
Most of Yuma County's occupations expected to lose the most jobs are also high volume occupations. As such, there will still be many openings from the need for replacements.

**Fig. 21**  
**Yuma County's Occupations Losing the Most Jobs 1998-2008**



Arizona's rural counties' fastest growing occupations are dominated by construction occupations (10 of 15). These jobs usually require apprenticeships of several years.

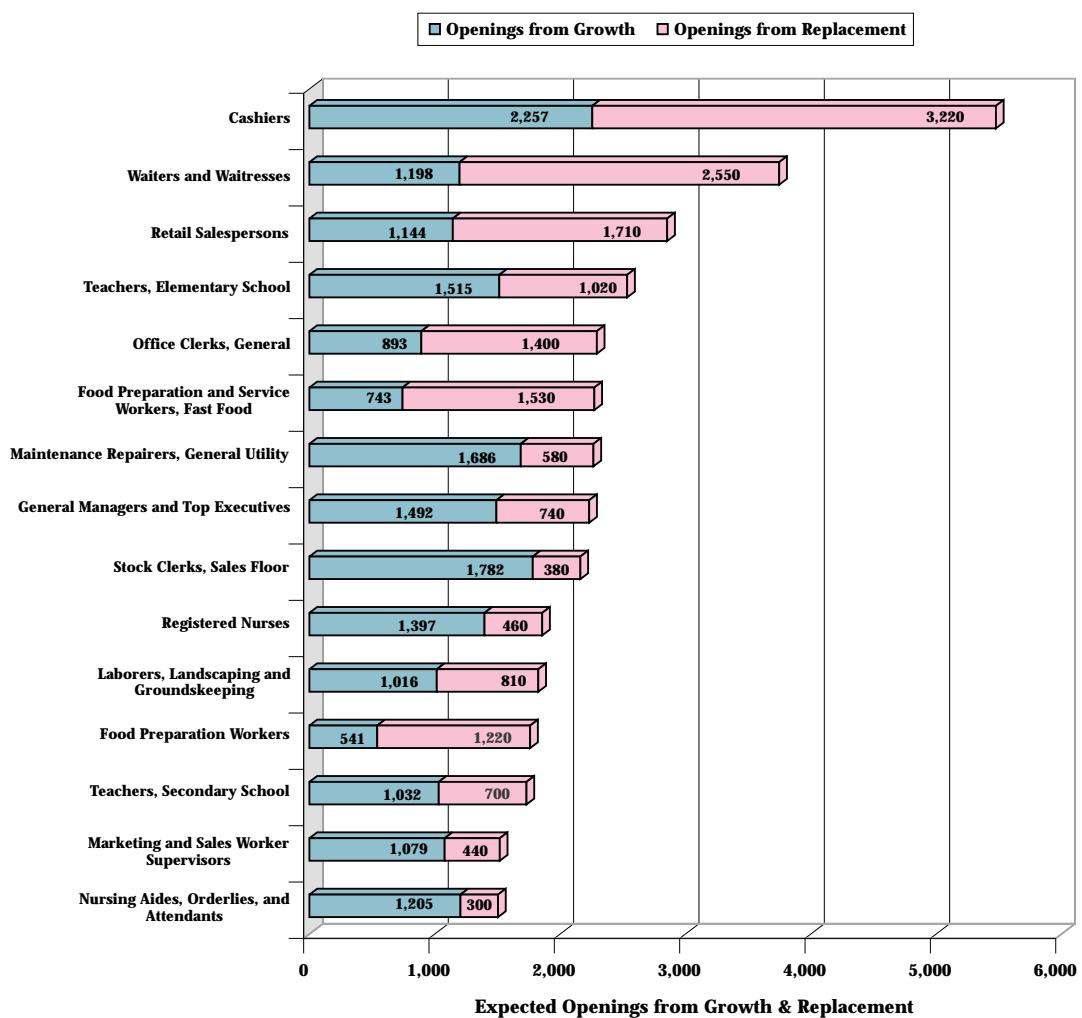
Fast growth does not necessarily mean lots of jobs. Nor does long-term growth necessarily mean there will be high demand in any given year. Construction is a volatile industry swinging up and down with business cycles.

**Fig. 22****Balance of State's Fastest Growing Occupations 1998-2008**

Occupations with the most expected openings in the Balance of State include 7 occupations employed in the retail trade industry of which 3 are employed in restaurants or fast food establishments.

**Fig. 23**

**Balance of State's Occupations with the Most Openings, 1998-2008**

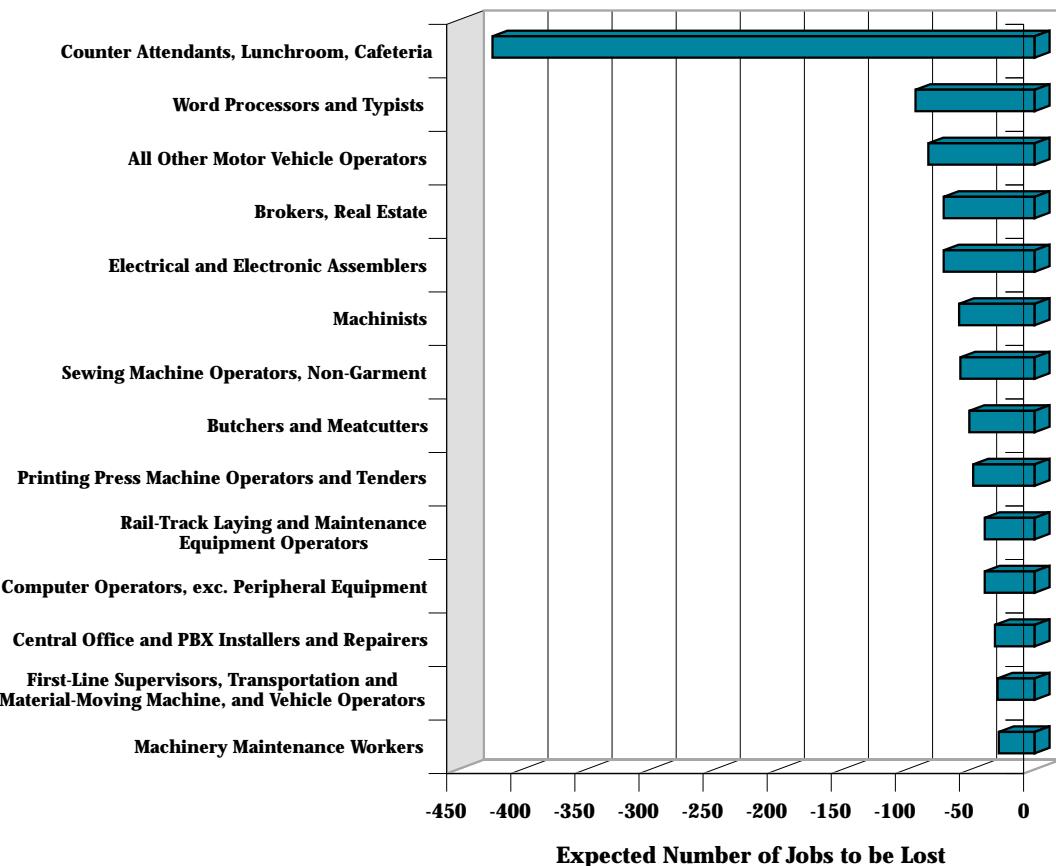


Occupations losing the most jobs in the Balance of State are diverse. Some are high volume occupations (e.g., Counter attendants, lunchroom, cafeteria) for which there will be still be

plenty of openings from the need for replacements. Other occupations are from declining industries (e.g., Rail-track laying and maintenance equipment operators ).

**Fig. 24**

**Balance of State's Occupations Losing the Most Jobs 1998-2008**





## Table Information

The following tables provide estimated employment and demand information for occupations in Arizona.

When using the data, please note the following:

To locate a specific occupation, find the appropriate general occupation category (i.e., managerial, clerical, professional, etc.) and search for your targeted occupation. Related occupations are grouped together to make your search easier, e.g., professional health workers are clustered. As an alternative approach, find your targeted occupation in the alphabetical list beginning on page 177. Note the "Occupational Code" and merely find that code in the data tables.

The alphabetical list includes many occupations that are not represented in Arizona. For example, many maritime- and casino-related occupations are not found in Arizona. In addition, the alphabetical list, unlike the county data tables, includes titles and codes that represent major categories or groups of occupations. These occupational groups are designated with codes that end with two or more zeroes, e.g., 25100, "Computer Scientists and Related Workers."

When identifying occupations having a favorable number of job opportunities it is important to consider two factors—the employment growth rate (as a percentage) and the numerical increase in jobs.

In general, jobs with fast growth rates offer good job opportunities. However, large, slowly or moderately growing occupations generally provide many more job openings than small, fast growing occupations. Therefore, look at both the rate of growth and numerical change to access future job prospects.

Job opportunities also stem from the need to replace workers who leave the labor force or transfer to another occupation. In most occupations, the need to replace workers creates more openings than is generated by employment growth. Therefore, even declining occupations provide opportunities for employment, although job prospects generally are not as favorable as in growing occupations.



## OCCUPATIONAL EMPLOYMENT AND DEMAND IN ARIZONA

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>00000</b>	<b>Total, All Occupations</b>	<b>2,184,091</b>	<b>2,928,006</b>	<b>743,915</b>	<b>74,392</b>	<b>3.4%</b>	<b>52,604</b>	<b>128,415</b>
<b>10000</b>	<b>Executive and Managerial</b>	<b>139,782</b>	<b>190,604</b>	<b>50,822</b>	<b>5,082</b>	<b>3.6%</b>	<b>2,471</b>	<b>7,677</b>
13002	Financial Managers	10,399	14,285	3,886	389	3.7%	164	553
13005	Human Resources Managers	6,366	9,817	3,451	345	5.4%	149	494
13008	Purchasing Managers	2,435	2,552	117	12	0.5%	54	66
13011	Marketing/Adver/Public Relations & Sales Mgrs.	9,874	15,111	5,237	524	5.3%	138	662
13014	Administrative Services Managers	8,167	11,829	3,662	366	4.5%	143	509
13017	Engineering, Natural Science, and Computer/Information Systems Managers	7,902	13,193	5,291	529	6.7%	138	667
15002	Postmasters and Mail Superintendents	199	202	3	0	0.2%	3	3
15005	Education Administrators	5,417	6,938	1,521	152	2.8%	136	288
15008	Medical and Health Services Managers	4,265	6,210	1,945	195	4.6%	76	271
15011	Property and Real Estate Managers	3,256	2,080	-1,176	-118	-3.6%	44	44
15014	Industrial Production Managers	3,576	4,112	536	54	1.5%	62	116
15017	Construction Managers	4,873	5,756	883	88	1.8%	85	173
15021	Mining and Related Managers	300	240	-60	-6	-2.0%	5	5
15023	Communication, Transportation, and Utilities Operations Managers	3,544	4,964	1,420	142	4.0%	61	203
15026	Food Service and Lodging Managers	8,155	9,885	1,730	173	2.1%	143	316
15031	Nursery and Greenhouse Managers	***	***	***	***	1.7%	***	***
15032	Lawn Service Managers	360	546	186	19	5.2%	3	22
19002	Government Chief Executives and Legislators	682	816	134	13	2.0%	17	30
19005	General Managers and Top Executives	41,811	58,683	16,872	1,687	4.0%	731	2,418
19999	All Other Managers and Administrators	18,178	23,358	5,180	518	2.8%	319	837
<b>20000</b>	<b>Professional, Paraprofessional, Technical</b>	<b>450,366</b>	<b>640,852</b>	<b>190,486</b>	<b>19,049</b>	<b>4.2%</b>	<b>8,844</b>	<b>27,955</b>
21102	Insurance Underwriters	1,206	1,521	315	32	2.6%	34	66
21105	Credit Analysts	1,476	2,742	1,266	127	8.6%	32	159

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
21108	Loan Counselors and Officers	6,114	11,462	5,348	535	8.7%	134	669
21111	Tax Preparers	1,595	2,389	794	79	5.0%	35	114
21114	Accountants and Auditors	14,778	21,157	6,379	638	4.3%	230	868
21117	Budget Analysts	1,599	2,119	520	52	3.3%	36	88
21199	All Other Financial Specialists	4,954	7,346	2,392	239	4.8%	108	347
21302	Wholesale and Retail Buyers, exc. Farm Products	2,482	3,106	624	62	2.5%	60	122
21305	Purchasing Agents and Buyers, Farm	324	429	105	11	3.2%	8	19
21308	Purchasing Agents, exc. Wholesale, Retail, and Farm Products	3,790	4,954	1,164	116	3.1%	98	214
21502	Claims Takers, Unemployment Benefits	***	***	***	***	-0.6%	***	***
21505	Special Agents, Insurance	244	337	93	9	3.8%	6	15
21508	Employment Interviewers, Private or Public Employment Service	1,104	1,569	465	47	4.2%	29	76
21511	Human Resources, Training, and Labor Relations Specialists	10,523	15,497	4,974	497	4.7%	280	777
21902	Cost Estimators	3,502	4,464	962	96	2.7%	41	137
21905	Management Analysts	4,859	7,788	2,929	293	6.0%	38	331
21908	Construction and Building Inspectors	1,681	2,451	770	77	4.6%	42	119
21911	Inspectors and Compliance Officers, exc. Const.	4,009	5,005	996	100	2.5%	72	172
21914	Tax Examiners, Collectors, and Revenue Agents	***	***	***	***	2.2%	***	***
21917	Assessors	447	597	150	15	3.4%	10	25
21921	Claims Examiners, Property and Casualty Insurance	319	44	-275	-28	-8.6%	5	5
21999	All Other Management Support Workers	11,691	16,712	5,021	502	4.3%	220	722
22102	Aerospace Engineers	5,522	7,776	2,254	225	4.1%	89	314
22105	Materials Engineers	490	564	74	7	1.5%	12	19
22108	Mining Engineers, inc. Mine Safety Engineers	295	257	-38	-4	-1.3%	7	7
22111	Petroleum Engineers	***	***	***	***	10.0%	***	***
22114	Chemical Engineers	435	657	222	22	5.1%	10	32

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
22117	Nuclear Engineers	***	***	***	***	2.0%	***	***
22121	Civil Engineers	3,126	3,455	329	33	1.1%	60	93
22123	Agricultural Engineers	***	***	***	***	0.0%	***	***
22126	Electrical and Electronics Engineers	9,164	13,156	3,992	399	4.4%	195	594
22127	Computer Engineers	5,178	11,309	6,131	613	11.8%	32	645
22128	Industrial Engineers, exc. Safety Engineers	2,081	2,695	614	61	3.0%	29	90
22132	Safety Engineers, exc. Mining	545	642	97	10	1.8%	8	18
22135	Mechanical Engineers	5,387	6,973	1,586	159	2.9%	104	263
22199	All Other Engineers	4,070	6,835	2,765	277	6.8%	115	392
22302	Architects, exc. Landscape and Naval	1,304	1,923	619	62	4.7%	19	81
22305	Naval Architects	***	***	***	***	5.0%	***	***
22308	Landscape Architects	1,060	891	-169	-17	-1.6%	15	15
22311	Surveyors, Cartographers, and Photogrammetrists	811	1,107	296	30	3.6%	18	48
22502	Civil Engineering Technicians/Technologists	1,780	2,870	1,090	109	6.1%	46	155
22505	Electrical and Electronic Technicians/Technologists	9,531	12,164	2,633	263	2.8%	195	458
22508	Industrial Engineering Technicians/Technologists	373	352	-21	-2	-0.6%	8	8
22511	Mechanical Engineering Technicians/Technologists	1,708	2,355	647	65	3.8%	34	99
22514	Drafters	5,145	7,175	2,030	203	3.9%	124	327
22517	Estimators and Drafters, Utilities	***	***	***	***	-1.6%	***	***
22521	Surveying and Mapping Technicians	1,234	1,871	637	64	5.2%	27	91
22599	All Other Engineering Technicians/Technologists	4,418	6,678	2,260	226	5.1%	116	342
24102	Physicists and Astronomers	148	184	36	4	2.4%	3	7
24105	Chemists	497	714	217	22	4.4%	11	33
24108	Atmospheric and Space Scientists	43	50	7	1	1.6%	0	1
24111	Geologists, Geophysicists, and Oceanographers	813	1,170	357	36	4.4%	20	56
24199	All Other Physical Scientists	511	715	204	20	4.0%	14	34
24302	Conservation Scientists and Foresters	410	433	23	2	0.6%	10	12

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
24305	Agricultural and Food Scientists	116	132	16	2	1.4%	2	4
24308	Biological Scientists	814	1,106	292	29	3.6%	17	46
24311	Medical Scientists	256	446	190	19	7.4%	8	27
24399	All Other Life Scientists	278	367	89	9	3.2%	6	15
24502	Biological and Agricultural Technicians/Technologists	400	488	88	9	2.2%	9	18
24505	Chemical Technicians/Technologists, exc. Health	578	754	176	18	3.0%	14	32
24508	Nuclear Technicians and Technologists	***	***	***	***	11.7%	***	***
24599	All Other Science Technicians/Technologists	1,408	1,931	523	52	3.7%	34	86
25102	Systems Analysts	9,281	19,953	10,672	1,067	11.5%	57	1,124
25103	Database Administrators	1,688	3,122	1,434	143	8.5%	27	170
25104	Computer Support Specialists	8,092	17,899	9,807	981	12.1%	50	1,031
25105	Computer Programmers	10,477	16,937	6,460	646	6.2%	325	971
25108	Computer Programmer Aides	2,347	3,250	903	90	3.8%	71	161
25111	Numerical Tool and Process-Control Programmers	227	303	76	8	3.3%	6	14
25199	All Other Computer Scientists	1,460	3,453	1,993	199	13.7%	8	207
25302	Operations Research Analysts	2,086	2,937	851	85	4.1%	65	150
25310	Mathematical Scientists	55	65	10	1	1.8%	1	2
25312	Statisticians	103	136	33	3	3.2%	1	4
25313	Actuaries	215	381	166	17	7.7%	3	20
25315	Financial Analysts, Statistical	1,219	1,902	683	68	5.6%	18	86
25319	All Other Mathematical Scientists	214	259	45	5	2.1%	3	8
25323	Mathematical Technicians	***	***	***	***	3.3%	***	***
27102	Economists	985	1,426	441	44	4.5%	20	64
27105	Urban and Regional Planners	710	952	242	24	3.4%	13	37
27108	Psychologists	1,590	2,012	422	42	2.7%	29	71
27199	All Other Social Scientists	775	983	208	21	2.7%	16	37
27302	Social Workers, Medical and Psychiatric	3,165	4,673	1,508	151	4.8%	41	192

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
27305	Social Workers, exc. Medical and Psychiatric	5,567	8,092	2,525	253	4.5%	73	326
27307	Residential Counselors	2,974	4,726	1,752	175	5.9%	69	244
27308	Social and Human Service Assistants	4,448	6,219	1,771	177	4.0%	116	293
27311	Recreation Workers	4,610	6,439	1,829	183	4.0%	121	304
27502	Clergy	397	595	198	20	5.0%	7	27
27505	Directors, Religious Activities and Education	116	203	87	9	7.5%	2	11
27599	All Other Religious Workers	***	***	***	***	7.7%	***	***
28102	Judges and Magistrates	726	865	139	14	1.9%	11	25
28105	Adjudicators, Hearing Officials, and Judicial Reviewers	809	1,271	462	46	5.7%	12	58
28108	Lawyers	7,482	8,578	1,096	110	1.5%	82	192
28302	Law Clerks	467	446	-21	-2	-0.4%	5	5
28305	Paralegals and Legal Assistants	1,612	1,656	44	4	0.3%	13	17
28308	Title Searchers	303	363	60	6	2.0%	2	8
28311	Title Examiners and Abstractors	571	675	104	10	1.8%	5	15
28399	All Other Legal Assistants	1,227	2,122	895	90	7.3%	10	100
31111	Lecturers	65	123	58	6	8.9%	1	7
31114	Nursing Instructors	352	466	114	11	3.2%	7	18
31117	Graduate Assistants, Teaching	***	***	***	***	4.1%	***	***
31201	Agricultural Sciences Teachers, Postsecondary	***	***	***	***	0.9%	***	***
31202	Life Sciences Teachers, Postsecondary	259	387	128	13	4.9%	7	20
31204	Chemistry Teachers, Postsecondary	162	219	57	6	3.5%	4	10
31206	Physics Teachers, Postsecondary	***	***	***	***	2.8%	***	***
31209	All Other Physical Sciences Teachers, Postsecondary	147	200	53	5	3.6%	4	9
31211	Health Diagnostics Teachers, Postsecondary	***	***	***	***	5.9%	***	***
31212	Health Specialties Teachers, Postsecondary	257	328	71	7	2.8%	8	15
31213	Communications Teachers, Postsecondary	255	334	79	8	3.1%	7	15
31214	English Language/Literature Teachers, Postsecondary	785	1,075	290	29	3.7%	22	51

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31215	Foreign Language/Literature Teachers, Postsecondary	212	288	76	8	3.6%	6	14
31218	Art, Drama, and Music Teachers, Postsecondary	599	762	163	16	2.7%	17	33
31222	Engineering Teachers, Postsecondary	144	197	53	5	3.7%	3	8
31223	Architecture Teachers, Postsecondary	***	***	***	***	3.9%	***	***
31224	Mathematical Sciences Teachers, Postsecondary	545	740	195	20	3.6%	16	36
31226	Computer Science Teachers, Postsecondary	469	788	319	32	6.8%	12	44
31231	Anthropology/Sociology Teachers, Postsecondary	145	197	52	5	3.6%	3	8
31232	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	35	48	13	1	3.7%	1	2
31233	Economics Teachers, Postsecondary	102	138	36	4	3.5%	3	7
31234	Geography Teachers, Postsecondary	66	88	22	2	3.3%	2	4
31235	History Teachers, Postsecondary	169	231	62	6	3.7%	3	9
31236	Political Science Teachers, Postsecondary	124	173	49	5	4.0%	3	8
31237	Psychology Teachers, Postsecondary	217	299	82	8	3.8%	6	14
31239	All Other Social Sciences Teachers, Postsecondary	89	124	35	4	3.9%	2	6
31242	Business Teachers, Postsecondary	479	664	185	19	3.9%	13	32
31244	Law Teachers, Postsecondary	118	162	44	4	3.7%	3	7
31246	Criminal Justice/Law Enforcement Teachers, Postsecondary	92	124	32	3	3.5%	3	6
31247	Social Work Teachers, Postsecondary	77	108	31	3	4.0%	1	4
31252	Education Teachers, Postsecondary	314	433	119	12	3.8%	9	21
31254	Philosophy and Religion Teachers, Postsecondary	107	146	39	4	3.6%	2	6
31256	Library Science Teachers, Postsecondary	***	***	***	***	4.4%	***	***
31258	Parks, Recreation, Leisure, and Fitness Studies Teachers, Postsecondary	85	144	59	6	6.9%	2	8
31262	Home Economics Teachers, Postsecondary	37	38	1	0	0.3%	1	1
31299	All Other Postsecondary Teachers	***	***	***	***	4.1%	***	***
31303	Teachers, Preschool	5,261	7,263	2,002	200	3.8%	112	312
31304	Teachers, Kindergarten	1,944	2,489	545	55	2.8%	42	97

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31305	Teachers, Elementary School	24,347	31,080	6,733	673	2.8%	562	1,235
31308	Teachers, Secondary School	16,517	20,521	4,004	400	2.4%	526	926
31311	Teachers, Special Education	4,100	6,103	2,003	200	4.9%	35	235
31314	Teachers and Instructors, Vocational Educ./Training	5,566	6,934	1,368	137	2.5%	58	195
31317	Instructors, Adult (Nonvocational) Education	2,316	3,228	912	91	3.9%	24	115
31321	Instructors and Coaches, Sports/Physical Training	6,329	7,956	1,627	163	2.6%	67	230
31323	Farm and Home Management Advisors	***	***	***	***	-2.9%	***	***
31399	All Other Teachers and Instructors	2,202	3,082	880	88	4.0%	24	112
31502	Librarians	1,657	1,944	287	29	1.7%	42	71
31505	Library Technicians	753	995	242	24	3.2%	21	45
31508	Audio-Visual Specialists	162	171	9	1	0.6%	1	2
31511	Archivists, Curators, Museum Techs./Conservators	186	208	22	2	1.2%	5	7
31514	Counselors	2,084	2,378	294	29	1.4%	48	77
31517	Instructional Coordinators	2,261	3,238	977	98	4.3%	24	122
31521	Teacher Aides, Paraprofessional	5,179	7,863	2,684	268	5.2%	60	328
32102	Physicians	6,984	8,045	1,061	106	1.5%	109	215
32105	Dentists	1,698	1,983	285	29	1.7%	34	63
32108	Optometrists	591	726	135	14	2.3%	12	26
32111	Podiatrists	111	129	18	2	1.6%	2	4
32113	Chiropractors	645	920	275	28	4.3%	13	41
32114	Veterinarians	635	789	154	15	2.4%	13	28
32199	All Other Health Practitioners	363	555	192	19	5.3%	7	26
32302	Respiratory Therapists	1,371	2,226	855	86	6.2%	20	106
32305	Occupational Therapists	1,076	1,529	453	45	4.2%	16	61
32308	Physical Therapists	2,111	3,093	982	98	4.7%	31	129
32311	Corrective and Manual Arts Therapists	126	181	55	6	4.4%	2	8
32314	Speech-Language Pathologists and Audiologists	1,311	1,973	662	66	5.0%	20	86

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
32317	Recreational Therapists	626	812	186	19	3.0%	9	28
32399	All Other Therapists	390	517	127	13	3.3%	5	18
32502	Registered Nurses	28,392	37,988	9,596	960	3.4%	468	1,428
32505	Licensed Practical/Vocational Nurses	8,533	11,429	2,896	290	3.4%	182	472
32508	Emergency Medical Technicians/Paramedics	2,161	2,562	401	40	1.9%	53	93
32511	Physician Assistants	2,711	4,510	1,799	180	6.6%	44	224
32514	Opticians, Dispensing	1,622	2,046	424	42	2.6%	20	62
32517	Pharmacists	2,205	2,679	474	47	2.1%	61	108
32518	Pharmacy Technicians	***	***	***	***	3.0%	***	***
32521	Dietitians and Nutritionists	728	939	211	21	2.9%	15	36
32523	Dietetic Technicians	379	483	104	10	2.7%	7	17
32902	Medical and Clinical Laboratory Technologists	2,496	3,176	680	68	2.7%	32	100
32905	Medical and Clinical Laboratory Technicians	3,923	5,427	1,504	150	3.8%	49	199
32908	Dental Hygienists	2,509	3,936	1,427	143	5.7%	57	200
32911	Medical Records and Health Information Tech.	2,457	3,678	1,221	122	5.0%	61	183
32913	Radiation Therapists	166	214	48	5	2.9%	2	7
32914	Nuclear Medicine Technologists	250	314	64	6	2.6%	3	9
32919	Radiologic Technologists and Technicians	2,542	3,408	866	87	3.4%	36	123
32923	Electroneurodiagnostic Technologists	130	151	21	2	1.6%	3	5
32925	Cardiovascular Technologists and Technicians	342	533	191	19	5.6%	9	28
32926	EKG Technicians	205	178	-27	-3	-1.3%	5	5
32928	Surgical Technologists	1,106	1,730	624	62	5.6%	26	88
32931	Psychiatric Technicians	1,388	1,668	280	28	2.0%	19	47
32951	Veterinary Technologists and Technicians	868	1,188	320	32	3.7%	19	51
32999	All Other Health Professionals/Paraprofessionals	5,331	8,350	3,019	302	5.7%	132	434
34002	Writers and Editors	2,426	3,690	1,264	126	5.2%	65	191
34005	Technical Writers	786	1,304	518	52	6.6%	21	73

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
34008	Public Relations Specialists	1,798	2,565	767	77	4.3%	48	125
34011	Reporters and Correspondents	869	1,033	164	16	1.9%	28	44
34014	Broadcast News Analysts	76	98	22	2	2.9%	1	3
34017	Announcers, Radio and Television	764	743	-21	-2	-0.3%	18	18
34021	Announcers, Other	***	***	***	***	2.8%	***	***
34023	Photographers	1,544	1,826	282	28	1.8%	22	50
34026	Camera Operators — Television, Motion Picture, Video	96	122	26	3	2.7%	1	4
34028	Broadcast and Sound Technicians	519	571	52	5	1.0%	13	18
34032	Film Editors	161	200	39	4	2.4%	4	8
34035	Artists and Commercial Artists	3,931	5,720	1,789	179	4.6%	81	260
34038	Designers, exc. Interior Designers	3,985	5,977	1,992	199	5.0%	58	257
34041	Interior Designers	616	936	320	32	5.2%	9	41
34044	Merchandise Displayers and Window Dressers	600	888	288	29	4.8%	8	37
34047	Music Directors, Singers, and Related Musicians	***	***	***	***	4.8%	***	***
34051	Musicians, Instrumental	737	812	75	8	1.0%	14	22
34053	Dancers and Choreographers	403	439	36	4	0.9%	8	12
34056	Actors, Directors, and Producers	1,827	2,589	762	76	4.2%	41	117
34058	Athletes, Coaches, Umpires, and Related Workers	993	1,436	443	44	4.5%	34	78
39002	Air Traffic Controllers	472	666	194	19	4.1%	13	32
39005	Traffic Technicians	65	94	29	3	4.5%	1	4
39008	Radio Operators	142	179	37	4	2.6%	4	8
39011	Funeral Directors and Morticians	264	347	83	8	3.1%	4	12
39014	Embalmers	128	145	17	2	1.3%	3	5
39999	All Other Professional, Paraprofessional, and Technical Workers	18,237	24,922	6,685	669	3.7%	442	1,111

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>40000</b>	<b>Marketing and Sales</b>	<b>262,939</b>	<b>346,566</b>	<b>83,627</b>	<b>8,363</b>	<b>3.2%</b>	<b>7,575</b>	<b>16,007</b>
41002	Marketing and Sales Worker Supervisors	34,954	44,647	9,693	969	2.8%	459	1,428
43002	Insurance Sales Agents	4,547	3,850	-697	-70	-1.5%	103	103
43005	Brokers, Real Estate	***	***	***	***	3.6%	***	***
43008	Sales Agents, Real Estate	4,845	6,026	1,181	118	2.4%	98	216
43011	Real Estate Appraisers	1,551	2,347	796	80	5.1%	32	112
43014	Securities, Commodities, and Financial Services							
	Sales Agents	2,866	3,629	763	76	2.7%	21	97
43017	Sales Agents, Selected Business Services	7,216	11,542	4,326	433	6.0%	148	581
43021	Travel Agents	2,232	2,823	591	59	2.6%	46	105
43023	Sales Agents, Advertising	2,123	2,372	249	25	1.2%	58	83
43099	All Other Sales Reps and Salespersons, Services	1,408	2,286	878	88	6.2%	52	140
49002	Sales Engineers	846	1,265	419	42	5.0%	15	57
49005	Sales Reps, Scientific Products and Services	9,577	13,539	3,962	396	4.1%	233	629
49008	Other Sales Representatives, Excluding Retail	16,505	17,778	1,273	127	0.8%	403	530
49011	Retail Salespersons	52,102	57,047	4,945	495	0.9%	1,765	2,260
49014	Parts Salespersons	6,737	7,455	718	72	1.1%	194	266
49017	Counter and Rental Clerks	11,448	17,113	5,665	567	4.9%	496	1,063
49021	Stock Clerks, Sales Floor	18,261	23,124	4,863	486	2.7%	275	761
49023	Cashiers	52,547	72,078	19,531	1,953	3.7%	2,290	4,243
49026	Telemarketers, Door-To-Door Sales Workers,							
	News and Street Venders, and Related	21,879	41,055	19,176	1,918	8.8%	565	2,483
49034	Demonstrators and Product Promoters	844	1,321	477	48	5.7%	24	72
49036	Models	***	***	***	***	5.7%	***	***
49999	All Other Sales and Related Workers	8,068	11,998	3,930	393	4.9%	249	642

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>50000</b>	<b>Clerical and Administrative Support</b>	<b>393,822</b>	<b>516,242</b>	<b>122,420</b>	<b>12,242</b>	<b>3.1%</b>	<b>7,793</b>	<b>20,208</b>
51002	Office and Admin. Support Supervisors/Mgrs.	27,810	40,704	12,894	1,289	4.6%	626	1,915
53102	Bank Tellers	6,208	6,361	153	15	0.2%	266	281
53105	New Accounts Clerks, Banking	1,726	2,034	308	31	1.8%	55	86
53108	Transit Clerks	935	887	-48	-5	-0.5%	27	27
53111	Loan Interviewers	250	292	42	4	1.7%	3	7
53114	Credit Authorizers	317	410	93	9	2.9%	4	13
53117	Credit Checkers	1,514	2,151	637	64	4.2%	10	74
53121	Loan and Credit Clerks	4,866	8,172	3,306	331	6.8%	50	381
53123	Adjustment Clerks	17,533	31,870	14,337	1,434	8.2%	114	1,548
53126	Statement Clerks	336	367	31	3	0.9%	4	7
53128	Brokerage Clerks	1,478	2,530	1,052	105	7.1%	19	124
53302	Insurance Adjusters, Examiners, and Investigators	2,298	2,874	576	58	2.5%	38	96
53305	Insurance Appraisers, Auto Damage	219	308	89	9	4.1%	4	13
53308	Insurance Examining Clerks	63	88	25	3	4.0%	1	4
53311	Insurance Claims Clerks	2,191	2,631	440	44	2.0%	36	80
53314	Insurance Policy Processing Clerks	3,147	4,044	897	90	2.9%	41	131
53502	Welfare Eligibility Workers and Interviewers	2,053	2,003	-50	-5	-0.2%	44	44
53505	Investigators, Clerical	***	***	***	***	3.6%	***	***
53508	Bill and Account Collectors	7,662	14,929	7,267	727	9.5%	203	930
53702	Court Clerks	895	1,024	129	13	1.4%	13	26
53705	Municipal Clerks	132	170	38	4	2.9%	2	6
53708	License Clerks	625	754	129	13	2.1%	9	22
53802	Travel Clerks	281	412	131	13	4.7%	6	19
53805	Reservation and Transportation Ticket Agents	4,433	6,166	1,733	173	3.9%	93	266
53808	Hotel, Motel, and Resort Desk Clerks	3,343	4,188	845	85	2.5%	128	213
53902	Library Assistants and Bookmobile Drivers	1,343	1,600	257	26	1.9%	64	90
53905	Teacher Aides and Educational Assistants	13,220	19,648	6,428	643	4.9%	152	795

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
53908	Advertising Clerks	267	385	118	12	4.4%	6	18
53911	Proofreaders and Copy Markers	591	601	10	1	0.2%	18	19
53914	Real Estate Clerks	557	591	34	3	0.6%	15	18
55102	Legal Secretaries	3,724	4,090	366	37	1.0%	61	98
55105	Medical Secretaries	2,932	3,722	790	79	2.7%	47	126
55108	Secretaries, exc. Legal and Medical	37,098	44,628	7,530	753	2.0%	604	1,357
55302	Court Reporters, Medical Transcriptionists, and Stenographers	1,917	2,532	615	62	3.2%	31	93
55305	Receptionists and Information Clerks	26,507	40,638	14,131	1,413	5.3%	505	1,918
55307	Word Processors and Typists	6,833	6,529	-304	-30	-0.4%	133	133
55314	Human Resource Assist., exc. Payroll/Timekeeping	2,463	3,055	592	59	2.4%	47	106
55317	Correspondence Clerks	293	413	120	12	4.1%	7	19
55321	File Clerks	5,134	6,643	1,509	151	2.9%	180	331
55323	Order Clerks	7,092	9,705	2,613	261	3.7%	170	431
55326	Procurement Clerks	897	1,003	106	11	1.2%	14	25
55328	Statistical Clerks	799	932	133	13	1.7%	10	23
55332	Interviewing Clerks, exc. Personnel/Social Welfare	3,765	5,940	2,175	218	5.8%	122	340
55335	Customer Service Representatives, Utilities	2,455	3,413	958	96	3.9%	58	154
55338	Bookkeeping, Accounting, and Auditing Clerks	27,747	26,887	-860	-86	-0.3%	520	520
55341	Payroll and Timekeeping Clerks	3,163	3,782	619	62	2.0%	62	124
55344	Billing, Cost, and Rate Clerks	5,191	7,251	2,060	206	4.0%	103	309
55347	Office Clerks, General	44,989	52,199	7,210	721	1.6%	1,247	1,968
56002	Billing and Posting Clerks, and Machine Operators	1,568	1,942	374	37	2.4%	30	67
56005	Duplicating Machine Operators	1,865	2,668	803	80	4.3%	55	135
56008	Mail Machine Operators, Preparation and Handling	811	1,085	274	27	3.4%	23	50
56011	Computer Operators, exc. Peripheral Equipment	3,935	3,802	-133	-13	-0.3%	56	56
56014	Peripheral Equipment Operators	287	223	-64	-6	-2.2%	4	4
56017	Data Entry Keyers, exc. Composing	8,933	12,290	3,357	336	3.8%	67	403

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
56021	Data Entry Keyers, Composing	350	385	35	4	1.0%	2	6
56099	All Other Office Machine Operators	***	***	***	***	0.8%	***	***
57102	Switchboard Operators	4,666	5,170	504	50	1.1%	102	152
57105	Directory Assistance Operators	***	***	***	***	-2.6%	***	***
57108	Central Office Operators	***	***	***	***	-3.6%	***	***
57111	Telegraph and Teletype Operators	***	***	***	***	-1.5%	***	***
57199	All Other Communications Equipment Operators	105	56	-49	-5	-4.7%	3	3
57302	Mail Clerks, exc. Mail Mach. . and Postal Service	1,808	2,501	693	69	3.8%	42	111
57305	Postal Mail Carriers	***	***	***	***	1.1%	***	***
57308	Postal Service Clerks	***	***	***	***	1.2%	***	***
57311	Couriers and Messengers	1,485	2,070	585	59	3.9%	35	94
58002	Dispatchers, Police, Fire, and Ambulance	1,062	1,278	216	22	2.0%	17	39
58005	Dispatchers, exc. Police, Fire, and Ambulance	3,177	4,490	1,313	131	4.1%	52	183
58008	Production, Planning, and Expediting Clerks	5,553	6,686	1,133	113	2.0%	65	178
58011	Transportation Agents	608	979	371	37	6.1%	4	41
58014	Meter Readers, Utilities	1,075	1,255	180	18	1.7%	27	45
58017	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	374	491	117	12	3.1%	9	21
58021	Marking Clerks	1,304	1,383	79	8	0.6%	33	41
58023	Stock Clerks, Stockroom, Warehouse, or Yard	15,911	21,812	5,901	590	3.7%	240	830
58026	Order Fillers, Wholesale and Retail Sales	4,750	6,513	1,763	176	3.7%	113	289
58028	Shipping, Receiving, and Traffic Clerks	14,780	19,002	4,222	422	2.9%	246	668
58099	All Other Material Recording, Scheduling, and Distribution Workers	1,499	1,994	495	50	3.3%	38	88
59999	All Other Clerical/Admin. Support Workers	18,660	25,837	7,177	718	3.8%	301	1,019

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
60000	Service	354,404	459,480	105,076	10,508	3.0%	11,863	23,059
61002	Fire Fighting and Prevention Supervisors	879	740	-139	-14	-1.6%	29	29
61005	Police and Detective Supervisors	2,155	2,811	656	66	3.0%	63	129
61008	Institutional Cleaning Supervisors	1,744	2,254	510	51	2.9%	41	92
61099	All Other Service Supervisors and Manager Superintendants	16,148	23,198	7,050	705	4.4%	368	1,073
62021	Cooks, Private Household	***	***	***	***	-2.1%	***	***
62031	Housekeepers and Butlers	***	***	***	***	-1.1%	***	***
62041	Child Care Workers, Private Household	***	***	***	***	1.2%	***	***
62051	Cleaners and Servants, Private Household	***	***	***	***	5.1%	***	***
63002	Fire Inspectors	112	149	37	4	3.3%	3	7
63005	Forest Fire Inspectors and Prevention Specialists	65	100	35	4	5.4%	1	5
63008	Fire Fighters	3,584	4,194	610	61	1.7%	88	149
63011	Police Detectives	655	922	267	27	4.1%	18	45
63014	Police Patrol Officers	5,051	7,586	2,535	254	5.0%	134	388
63017	Correctional Officers	8,403	12,726	4,323	432	5.1%	230	662
63021	Parking Enforcement Workers	83	111	28	3	3.4%	0	3
63023	Bailiffs	218	267	49	5	2.2%	2	7
63028	Criminal Investigators, Public Service	***	***	***	***	2.8%	***	***
63032	Sheriffs and Deputy Sheriffs	1,472	2,305	833	83	5.7%	13	96
63035	Private Detectives and Investigators	496	643	147	15	3.0%	11	26
63038	Transit and Railroad Police	***	***	***	***	1.1%	***	***
63041	Fish and Game Wardens	***	***	***	***	1.9%	***	***
63044	Crossing Guards	1,171	1,483	312	31	2.7%	34	65
63047	Guards	16,234	24,356	8,122	812	5.0%	405	1,217
63099	All Other Protective Service Workers	5,739	7,817	2,078	208	3.6%	391	599
65002	Hosts/Hostesses, Restaurant, Lounge, or Coffee Shop	4,994	6,705	1,711	171	3.4%	152	323

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
65005	Bartenders	8,946	10,349	1,403	140	1.6%	383	523
65008	Waiters and Waitresses	36,080	46,775	10,695	1,070	3.0%	1,988	3,058
65011	Food Servers	1,766	2,395	629	63	3.6%	147	210
65014	Dining Room and Cafeteria Attendants/Bar Help	10,564	12,308	1,744	174	1.7%	322	496
65017	Counter Attendants, Lunchroom, Cafeteria	8,275	6,546	-1,729	-173	-2.1%	686	686
65021	Bakers, Bread and Pastry	3,445	4,696	1,251	125	3.6%	91	216
65023	Butchers and Meatcutters	2,984	3,185	201	20	0.7%	70	90
65026	Cooks, Restaurant	14,328	19,300	4,972	497	3.5%	375	872
65028	Cooks, Institution or Cafeteria	3,310	4,012	702	70	2.1%	86	156
65032	Cooks, Fast Food	10,371	5,677	-4,694	-469	-4.5%	271	271
65035	Cooks, Short Order	3,930	5,429	1,499	150	3.8%	104	254
65038	Food Preparation Workers	19,364	24,476	5,112	511	2.6%	1,067	1,578
65041	Food Preparation/Service Workers, Fast Food	27,189	34,768	7,579	758	2.8%	1,498	2,256
65099	All Other Food Service Workers	6,131	8,055	1,924	192	3.1%	235	427
66002	Dental Assistants	3,961	6,218	2,257	226	5.7%	60	286
66005	Medical Assistants	4,950	7,024	2,074	207	4.2%	122	329
66008	Nursing Aides, Orderlies, and Attendants	14,165	18,735	4,570	457	3.2%	198	655
66011	Home Health Aides	5,126	8,122	2,996	300	5.8%	71	371
66014	Psychiatric Aides	752	949	197	20	2.6%	9	29
66017	Physical Therapy Assistants and Aides	1,651	2,646	995	100	6.0%	41	141
66021	Occupational Therapy Assistants and Aides	503	762	259	26	5.1%	13	39
66023	Ambulance Drivers and Attendants, exc. EMTs	159	215	56	6	3.5%	3	9
66026	Pharmacy Aides	***	***	***	***	2.8%	***	***
66099	All Other Health Service Workers	1,785	2,339	554	55	3.1%	43	98
67002	Maids and Housekeeping Cleaners	15,896	20,793	4,897	490	3.1%	296	786
67005	Janitors and Cleaners	30,837	40,854	10,017	1,002	3.2%	669	1,671
67008	Pest Control Workers	1,655	2,020	365	37	2.2%	37	74

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
67011	Elevator Operators	***	***	***	***	-3.3%	***	***
67099	All Other Cleaning and Building Service Workers	3,117	4,157	1,040	104	3.3%	65	169
68002	Barbers	608	590	-18	-2	-0.3%	17	17
68005	Hairdressers, Hairstylists, and Cosmetologists	9,132	11,188	2,056	206	2.3%	235	441
68008	Manicurists	604	436	-168	-17	-2.8%	16	16
68011	Shampooers	83	114	31	3	3.7%	2	5
68014	Amusement and Recreation Attendants	6,249	8,197	1,948	195	3.1%	114	309
68017	Guides	1,050	1,359	309	31	2.9%	19	50
68021	Ushers, Lobby Attendants, and Ticket Takers	1,218	1,600	382	38	3.1%	22	60
68023	Baggage Porters and Bellhops	770	656	-114	-11	-1.5%	14	14
68026	Flight Attendants	***	***	***	***	9.1%	***	***
68028	Transportation Attendants, Other	***	***	***	***	2.2%	***	***
68032	Wardrobe and Dressing Room Attendants	154	201	47	5	3.1%	4	9
68035	Personal and Home Care Aides	2,698	4,439	1,741	174	6.5%	69	243
68038	Child Care Workers	9,297	12,759	3,462	346	3.7%	92	438
68041	Funeral Attendants	756	1,017	261	26	3.5%	21	47
69999	All Other Service Workers	5,991	7,971	1,980	198	3.3%	169	367
<b>70000</b>	<b>Agriculture, Forestry, and Fisheries</b>	<b>57,892</b>	<b>81,777</b>	<b>23,885</b>	<b>2,389</b>	<b>4.1%</b>	<b>1,642</b>	<b>4,031</b>
71005	Farm Managers	***	***	***	***	1.8%	***	***
72002	First Line Supervisors, Agriculture, Etc.	1,833	2,756	923	92	5.0%	27	119
72008	Supervisors, Farm Workers	***	***	***	***	0.0%	***	***
73002	Fallers and Buckers	82	75	-7	-1	-0.9%	2	2
73005	Choke Setters	***	***	***	***	0.0%	***	***
73008	Log Handling Equipment Operators	49	54	5	1	1.0%	1	2
73011	Logging Tractor Operators	48	49	1	0	0.2%	0	0
73099	All Other Timber Cutting and Related Logging Workers	***	***	***	***	1.5%	***	***
74002	Farm Workers, Excluding Agricultural Services	***	***	***	***	0.1%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
75005	Inspectors, Agricultural Production	***	***	***	***	0.0%	***	***
75015	Supervisors, Related Agricultural Occupations	***	***	***	***	0.0%	***	***
77008	Fishers	***	***	***	***	2.5%	***	***
79002	Forest and Conservation Workers	722	747	25	3	0.3%	16	19
79008	Log Graders and Scalers	***	***	***	***	1.1%	***	***
79011	Graders and Sorters, Agricultural Products	890	1,254	364	36	4.1%	23	59
79015	Animal Breeders	***	***	***	***	2.0%	***	***
79016	Animal Trainers	1,653	1,788	135	14	0.8%	36	50
79017	Animal Caretakers, exc. Farm	1,931	2,857	926	93	4.8%	28	121
79021	Farm Equipment Operators	2,378	2,792	414	41	1.7%	74	115
79033	Pruners	1,828	2,085	257	26	1.4%	54	80
79036	Sprayers/Applicators	1,887	2,291	404	40	2.1%	55	95
79041	Laborers, Landscaping and Groundskeeping	25,444	37,724	12,280	1,228	4.8%	758	1,986
79806	Veterinary Assistants	559	835	276	28	4.9%	8	36
79856	Farm Workers, Food and Fiber Crops	10,918	17,601	6,683	668	6.1%	335	1,003
79858	Farm Workers, Farm and Ranch Animals	1,697	1,737	40	4	0.2%	53	57
79999	All Other Agriculture, Forestry, Fishing, and Related Workers	3,752	4,817	1,065	107	2.8%	115	222
<b>80000</b>	<b>Precision Production, Craft, Repair</b>	<b>259,911</b>	<b>337,123</b>	<b>77,212</b>	<b>7,721</b>	<b>3.0%</b>	<b>5,990</b>	<b>13,859</b>
81002	First-Line Supervisors, Mechanics, Installers, and Repairers	7,339	9,767	2,428	243	3.3%	217	460
81005	First-Line Supervisors, Construction Trades and Extractive Workers	10,869	13,794	2,925	293	2.7%	289	582
81008	First-Line Supervisors, Production and Operating Workers	7,828	9,553	1,725	173	2.2%	219	392
81011	First-Line Supervisors, Transportation and Material Moving Machine and Vehicle Oper	2,047	2,515	468	47	2.3%	52	99

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
81017	First-Line Supervisors, Helpers, Laborers, and Material Movers, Hand	2,012	2,675	663	66	3.3%	55	121
81099	All Other First-Line Supervisors, Production, Construction, Maintenance, and Related Occupations	3,043	3,903	860	86	2.8%	81	167
83002	Inspectors, Testers, and Graders, Precision	3,597	3,012	-585	-59	-1.6%	73	73
83005	Inspectors, Testers, Sorters, Samplers, and Weighers	6,138	7,237	1,099	110	1.8%	140	250
83008	Transportation Inspectors	261	368	107	11	4.1%	4	15
83099	All Other Inspectors, Testers, and Rel. Occupations	938	1,376	438	44	4.7%	20	64
85110	Industrial Machinery Mechanics	2,998	3,916	918	92	3.1%	67	159
85112	Machinery Maint. Mech., Textile Machinery	***	***	***	***	3.5%	***	***
85113	Machinery Maint. Mech., Sewing Machine	***	***	***	***	0.0%	***	***
85116	Machinery Maint. Mech., Marine Equipment	30	36	6	1	2.0%	0	1
85117	Mine Machinery Mechanics	180	115	-65	-7	-3.6%	5	5
85118	Machinery Maint. Mech., Water and Power Plants	948	1,214	266	27	2.8%	22	49
85119	All Other Machinery Maintenance Mechanics	459	568	109	11	2.4%	10	21
85123	Millwrights	566	497	-69	-7	-1.2%	15	15
85126	Refractory Material Repairers	***	***	***	***	-1.7%	***	***
85128	Machinery Maintenance Workers	1,590	1,631	41	4	0.3%	36	40
85132	Maintenance Repairers, General Utility	20,117	27,618	7,501	750	3.7%	451	1,201
85302	Automotive Mechanics and Service Technicians	13,877	18,669	4,792	479	3.5%	345	824
85305	Automotive Body and Related Repairers	3,410	4,249	839	84	2.5%	101	185
85308	Motorcycle Mechanics	223	260	37	4	1.7%	6	10
85311	Bus and Truck Mechanics and Diesel Engine Spec.	4,012	5,223	1,211	121	3.0%	87	208
85314	Mobile Heavy Equipment Mechanics	2,408	3,243	835	84	3.5%	62	146
85317	Rail Car Repairers	163	149	-14	-1	-0.9%	5	5
85321	Farm Equipment Mechanics	328	461	133	13	4.1%	9	22
85323	Aircraft Mechanics	2,881	3,047	166	17	0.6%	57	74
85326	Aircraft Engine Specialists	780	996	216	22	2.8%	16	38
85328	Small Engine Mechanics	369	482	113	11	3.1%	10	21

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85502	Central Office and PBX Installers and Repairers	909	1,368	459	46	5.0%	30	76
85505	Frame Wirers, Central Office	***	***	***	***	0.0%	***	***
85508	Telegraph and Teletype Installers and Repairers	***	***	***	***	8.2%	***	***
85511	Signal or Track Switch Maintainers	***	***	***	***	0.3%	***	***
85514	Radio Mechanics	108	128	20	2	1.9%	2	4
85599	All Other Communications Equipment Mechanics, Installers, and Repairers	2,407	3,210	803	80	3.3%	68	148
85702	Telephone and Cable TV Line Install and Repair	4,787	7,173	2,386	239	5.0%	155	394
85705	Data Processing Equipment Repairers	1,626	2,322	696	70	4.3%	22	92
85708	Electronic Home Entertainment Equipment Repair	679	778	99	10	1.5%	20	30
85711	Electric Home Appliance and Power Tool Repair	936	1,260	324	32	3.5%	27	59
85714	Electric Motor, Transformer, and Related Repair	190	222	32	3	1.7%	6	9
85717	Electronics Repairers, Commercial/Industrial Equip.	1,430	1,979	549	55	3.8%	41	96
85721	Powerhouse, Substation, and Relay Electricians	***	***	***	***	0.4%	***	***
85723	Electrical Powerline Installers and Repairers	1,225	1,416	191	19	1.6%	30	49
85726	Station Installers and Repairers, Telephone	220	176	-44	-4	-2.0%	6	6
85728	Electrical Installers and Repairers, Transportation Equipment, Manufacturing	860	1,147	287	29	3.3%	22	51
85799	All Other Electrical and Electronic Equip. Mech., Installers, and Repairers	488	536	48	5	1.0%	14	19
85902	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	5,692	8,671	2,979	298	5.2%	105	403
85905	Precision Instrument Repairers	788	907	119	12	1.5%	19	31
85908	Medical Equipment Repairers	153	209	56	6	3.7%	3	9
85911	Electric Meter Installers and Repairers	***	***	***	***	1.0%	***	***
85914	Camera and Photographic Equipment Repairers	320	425	105	11	3.3%	8	19
85917	Watch Repairers	***	***	***	***	-0.5%	***	***
85921	Musical Instrument Repairers and Tuners	68	84	16	2	2.4%	2	4
85923	Locksmiths and Safe Repairers	177	100	-77	-8	-4.4%	4	4

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85926	Office Machine and Cash Register Servicers	555	755	200	20	3.6%	12	32
85928	Mech. Control and Valve Installers and Repairers	353	459	106	11	3.0%	9	20
85932	Elevator Installers and Repairers	***	***	***	***	5.0%	***	***
85935	Riggers	***	***	***	***	-2.7%	***	***
85938	Mobile Home Repairers	962	1,464	502	50	5.2%	22	72
85944	Gas Appliance Repairers	109	120	11	1	1.0%	3	4
85947	Coin, Vending, and Amusement-Machine Servicers and Repairers	594	809	215	22	3.6%	13	35
85951	Bicycle Repairers	428	543	115	12	2.7%	10	22
85953	Tire Repairers and Changers	1,303	1,664	361	36	2.8%	57	93
85956	Menders, Garments, Linens, and Related	58	46	-12	-1	-2.1%	2	2
85999	All Other Mechanics, Installers, and Repairers	6,342	9,010	2,668	267	4.2%	111	378
87102	Carpenters	24,272	27,740	3,468	347	1.4%	650	997
87105	Ceiling Tile Installers and Acoustical Carpenters	308	437	129	13	4.2%	8	21
87108	Drywall Installers	5,100	7,205	2,105	211	4.1%	68	279
87111	Tapers	3,249	4,598	1,349	135	4.2%	43	178
87114	Lathers	2,232	2,924	692	69	3.1%	29	98
87121	Brattice Builders	***	***	***	***	0.0%	***	***
87202	Electricians	13,209	18,125	4,916	492	3.7%	271	763
87302	Brickmasons and Blockmasons	2,619	3,649	1,030	103	3.9%	53	156
87305	Stonemasons	925	1,375	450	45	4.9%	19	64
87308	Hard Tile Setters	613	666	53	5	0.9%	15	20
87311	Concrete Finishers, Cement Masons, and Terrazzo Workers	6,791	9,058	2,267	227	3.3%	80	307
87314	Reinforcing Metal Workers	1,742	2,340	598	60	3.4%	46	106
87317	Plasterers and Stucco Masons	2,563	4,188	1,625	163	6.3%	65	228
87402	Painters and Paperhanglers	8,988	12,211	3,223	322	3.6%	230	552
87502	Plumbers, Pipefitters, and Steamfitters	8,334	11,547	3,213	321	3.9%	103	424
87505	Pipelaying Fitters	548	513	-35	-4	-0.6%	12	12

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
87508	Pipeliners	1,469	1,399	-70	-7	-0.5%	34	34
87511	Septic Tank Servicers and Sewer Pipe Cleaners	83	123	40	4	4.8%	2	6
87602	Carpet Installers	1,822	2,042	220	22	1.2%	40	62
87605	Floor Layers, exc. Carpet, Wood, and Hard Tiles	459	676	217	22	4.7%	11	33
87608	Floor Sanding Machine Operators	***	***	***	***	5.2%	***	***
87702	Air Hammer Operators	***	***	***	***	-0.3%	***	***
87705	Pile Driving Equipment Operators	***	***	***	***	-3.3%	***	***
87708	Paving, Surfacing, and Tamping Equipment Oper.	1,228	1,527	299	30	2.4%	31	61
87711	Highway Maintenance Workers	1,338	1,552	214	21	1.6%	32	53
87714	Rail-Track Laying and Maint. Equip. Oper	335	294	-41	-4	-1.2%	7	7
87802	Insulation Workers	1,280	1,770	490	49	3.8%	41	90
87803	Hazardous Materials Removal Workers	606	953	347	35	5.7%	14	49
87805	Sheet Metal Duct Installers	1,795	2,880	1,085	109	6.0%	47	156
87808	Roofers	3,135	3,523	388	39	1.2%	107	146
87811	Glaziers	1,136	1,573	437	44	3.8%	29	73
87814	Structural Metal Workers	495	614	119	12	2.4%	13	25
87817	Fence Erectors	488	833	345	35	7.1%	11	46
87899	All Other Construction Trades Workers	978	1,200	222	22	2.3%	24	46
87902	Earth Drillers, exc. Oil and Gas	700	729	29	3	0.4%	18	21
87905	Explosives Workers, Ordnance Handling Experts, and Blasters	89	66	-23	-2	-2.6%	1	1
87908	Rock Splitters, Quarry	141	204	63	6	4.5%	3	9
87941	Continuous Mining Machine Operators	***	***	***	***	-4.0%	***	***
87949	All Other Mining Machine Operators	***	***	***	***	-4.6%	***	***
87989	All Other Extractive Workers, exc. Helpers	117	155	38	4	3.2%	3	7
87999	All Other Construction and Extractive Workers	2,552	3,759	1,207	121	4.7%	65	186
89102	Tool and Die Makers	1,217	1,357	140	14	1.2%	22	36
89105	Instrument Makers, Precision	35	44	9	1	2.6%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89108	Machinists	5,636	6,940	1,304	130	2.3%	113	243
89111	Tool Grinders, Filers, Sharpeners, and Other							
	Precision Grinders	582	737	155	16	2.7%	14	30
89114	Pattern and Model Makers, Metal	***	***	***	***	4.0%	***	***
89117	Layout Workers, Metal, Precision	191	264	73	7	3.8%	4	11
89123	Jewelers and Silversmiths	627	702	75	8	1.2%	15	23
89126	Hand Workers, Jewelry and Rel. Prod., Precision	128	164	36	4	2.8%	3	7
89128	Etchers and Engravers, Hand or Machine, Precision	68	80	12	1	1.8%	1	2
89132	Sheet Metal Workers	2,787	3,863	1,076	108	3.9%	67	175
89135	Boilermakers	102	139	37	4	3.6%	2	6
89199	All Other Precision Metal Workers	211	270	59	6	2.8%	6	12
89302	Pattern and Model Makers, Wood	162	206	44	4	2.7%	4	8
89305	Pattern Markers, Wood	44	62	18	2	4.1%	1	3
89308	Wood Machinists	1,135	1,633	498	50	4.4%	12	62
89311	Cabinetmakers and Bench Carpenters	2,249	3,087	838	84	3.7%	25	109
89314	Furniture Finishers	556	735	179	18	3.2%	14	32
89399	All Other Precision Woodworkers	259	350	91	9	3.5%	6	15
89502	Patternmakers/Layout Workers, Fabric and Apparel	151	178	27	3	1.8%	3	6
89505	Custom Tailors and Sewers	552	589	37	4	0.7%	10	14
89508	Upholsterers	716	886	170	17	2.4%	15	32
89511	Shoe and Leather Workers and Repairers, Precision	40	54	14	1	3.5%	0	1
89514	Spotters, Dry Cleaning	120	147	27	3	2.3%	2	5
89517	Pressers, Delicate Fabrics	348	429	81	8	2.3%	6	14
89521	Dyers, Precision	***	***	***	***	0.0%	***	***
89599	All Other Precision Textile/Apparel/Furnishings Workers	58	60	2	0	0.3%	1	1
89702	Compositors and Typesetters, Precision	181	146	-35	-4	-1.9%	2	2
89705	Job Printers	303	382	79	8	2.6%	6	14
89706	Paste-Up Workers	52	29	-23	-2	-4.4%	0	0

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89707	Desktop Publishing Specialists	202	333	131	13	6.5%	3	16
89712	Photoengravers	***	***	***	***	-4.3%	***	***
89713	Camera Operators	253	190	-63	-6	-2.5%	4	4
89715	Scanner Operators	42	48	6	1	1.4%	0	1
89717	Film Strippers, Printing	239	187	-52	-5	-2.2%	4	4
89718	Platemakers	79	87	8	1	1.0%	1	2
89719	All Other Lithographic and Photoengraving Occup.	***	***	***	***	6.8%	***	***
89721	Bookbinders	***	***	***	***	-0.9%	***	***
89799	All Other Precision Printing Workers	***	***	***	***	1.3%	***	***
89802	Slaughterers and Meat Packers	199	229	30	3	1.5%	4	7
89805	Bakers, Manufacturing	1,147	1,486	339	34	3.0%	14	48
89808	Food Batchmakers	120	156	36	4	3.0%	3	7
89899	All Other Precision Food and Tobacco Workers	***	***	***	***	3.3%	***	***
89902	Foundry Mold and Core Makers, Precision	66	89	23	2	3.5%	2	4
89905	Molders and Shapers, Excluding Jewelry and							
	Foundry, Precision	166	158	-8	-1	-0.5%	5	5
89908	Patternmakers, Model Makers, and Related Work.,							
	Precision	55	70	15	2	2.7%	1	3
89911	Detail Design Decorators and Painters, Precision	50	62	12	1	2.4%	1	2
89914	Photographic Process Workers, Precision	239	304	65	7	2.7%	10	17
89917	Ophthalmic Laboratory Technicians	246	276	30	3	1.2%	3	6
89921	Dental Laboratory Technicians, Precision	437	474	37	4	0.8%	9	13
89923	Medical Appliance Makers	273	390	117	12	4.3%	5	17
89926	Gem and Diamond Workers	***	***	***	***	0.0%	***	***
89999	All Other Precision Workers	1,318	1,839	521	52	4.0%	35	87

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
90000	<b>Operators, Fabricators, &amp; Laborers</b>	<b>264,975</b>	<b>355,362</b>	<b>90,387</b>	<b>9,039</b>	<b>3.4%</b>	<b>6,426</b>	<b>15,619</b>
91102	Sawing Machine Tool Setters and Set-Up							
	Operators, Metal and Plastic	***	***	***	***	1.7%	***	***
91105	Lathe and Turning Machine Tool Setters and							
	Set-Up Operators, Metal and Plastic	1,045	1,214	169	17	1.6%	23	40
91108	Drilling and Boring Machine Tool Setters and							
	Set-Up Operators, Metal and Plastic	321	320	-1	0	0.0%	7	7
91111	Milling and Planing Machine Setters and							
	Set-Up Operators, Metal and Plastic	240	274	34	3	1.4%	5	8
91114	Grinding, Lapping, and Buffing Machine Tool Setters							
	and Set-Up Operators, Metal and Plastic	584	616	32	3	0.5%	16	19
91117	Machine Tool Cutting Operators and Tenders,							
	Metal and Plastic	1,167	1,085	-82	-8	-0.7%	29	29
91302	Punching Machine Setters and Set-Up Operators,							
	Metal and Plastic	280	344	64	6	2.3%	5	11
91305	Press and Press-Brake Machine Setters and							
	Set-Up Operators, Metal and Plastic	719	993	274	27	3.8%	14	41
91308	Shear and Slitter Machine Setters and Set-Up							
	Operators, Metal and Plastic	133	181	48	5	3.6%	3	8
91311	Extruding and Drawing Machine Setters and							
	Set-Up Operators, Metal and Plastic	***	***	***	***	2.9%	***	***
91314	Rolling Machine Setters and Set-Up Operators,							
	Metal and Plastic	183	239	56	6	3.1%	4	10
91317	Forging Machine Setters and Set-Up Operators,							
	Metal and Plastic	79	102	23	2	2.9%	2	4
91321	Machine Forming Operators and Tenders,							
	Metal and Plastic	1,021	1,105	84	8	0.8%	25	33

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91502	Numerical Control Machine Tool Operators and Tenders, Metal and Plastic	1,132	1,665	533	53	4.7%	24	77
91505	Combination Machine Tool Setters and Set-Up Operators, Metal and Plastic	482	675	193	19	4.0%	10	29
91508	Combination Machine Tool Operators and Tenders, Metal and Plastic	303	388	85	9	2.8%	7	16
91702	Welding Machine Setters and Set-Up Operators	327	444	117	12	3.6%	8	20
91705	Welding Machine Operators and Tenders	766	976	210	21	2.7%	19	40
91708	Soldering and Brazing Machine Setters and Set-Up Operators	***	***	***	***	3.5%	***	***
91711	Soldering and Brazing Machine Oper. and Tenders	92	115	23	2	2.5%	2	4
91714	Metal Fabricators, Structural Metal Products	1,070	1,559	489	49	4.6%	25	74
91902	Plastic Molding and Casting Machine Setters and Set-Up Operators	337	494	157	16	4.7%	8	24
91905	Plastic Molding and Casting Machine Operators and Tenders	1,483	2,033	550	55	3.7%	37	92
91908	Metal Molding, Coremaking, and Casting Machine Setters and Set-Up Operators	208	257	49	5	2.4%	5	10
91911	Metal Molding, Coremaking, and Casting Machine Operators and Tenders	98	143	45	5	4.6%	2	7
91914	Foundry Mold Assembly and Shake Out Workers	102	124	22	2	2.2%	2	4
91917	Electrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal and Plastic	183	154	-29	-3	-1.6%	4	4
91921	Electrolytic Plating and Coating Machine Operators and Tenders, Metal and Plast	413	616	203	20	4.9%	10	30
91923	Nonelectrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal	***	***	***	***	3.9%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91926	Nonelectrolytic Plating and Coating Machine Operators and Tenders, Metal and Pl	197	263	66	7	3.4%	5	12
91928	Heating Equipment Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	1.9%	***	***
91932	Heat Treating, Annealing, and Tempering Machine Operators and Tenders, Metal and	133	155	22	2	1.7%	3	5
91935	Furnace Operators and Tenders	128	159	31	3	2.4%	2	5
91938	Heaters, Metal and Plastic	***	***	***	***	1.8%	***	***
92197	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Setters	286	422	136	14	4.8%	7	21
92198	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Operators	400	497	97	10	2.4%	9	19
92302	Sawing Machine Setters and Set-Up Operators	149	163	14	1	0.9%	4	5
92305	Head Sawyers	97	117	20	2	2.1%	2	4
92308	Sawing Machine Operators and Tenders	482	590	108	11	2.2%	13	24
92311	Woodworking Machine Setters and Set-Up Operators, exc. Sawing	149	177	28	3	1.9%	3	6
92314	Woodworking Machine Operators and Tenders, exc. Sawing	522	670	148	15	2.8%	12	27
92510	Printing Press Machine Setters	***	***	***	***	-0.7%	***	***
92512	Offset Lithographic Press Operators	547	487	-60	-6	-1.1%	11	11
92515	Letterpress Operators	139	127	-12	-1	-0.9%	2	2
92519	All Other Printing Press Setters and Set-Up Operators	200	220	20	2	1.0%	4	6
92522	Specialty Materials Printing Machine Setters	84	109	25	3	3.0%	2	5
92524	Screen Printing Machine Setters and Set-Up Operators	212	169	-43	-4	-2.0%	5	5
92525	Bindery Machine Setters and Set-Up Operators	240	288	48	5	2.0%	4	9
92529	All Other Printing, Related Setters and Set-Up Oper.	***	***	***	***	2.0%	***	***
92541	Typesetting and Composing Machine Operators and Tenders	223	103	-120	-12	-5.4%	3	3

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92543	Printing Press Machine Operators and Tenders	1,389	1,874	485	49	3.5%	30	79
92545	Photoengraving and Lithographic Machine Operators and Tenders	163	170	7	1	0.4%	2	3
92546	Bindery Machine Operators	712	1,031	319	32	4.5%	12	44
92549	All Other Printing, Binding, and Related Workers	***	***	***	***	0.5%	***	***
92702	Textile Machine Setters and Set-Up Operators	***	***	***	***	3.1%	***	***
92705	Textile Machine Operators and Tenders, Winding, Twisting, Knitting, and Weaving	***	***	***	***	0.3%	***	***
92708	Extruding and Forming Machine Operators and Tenders, Synthetic or Glass Fibers	40	67	27	3	6.8%	0	3
92714	Textile Bleaching and Dyeing Machine Operators and Tenders	***	***	***	***	3.3%	***	***
92717	Sewing Machine Operators, Garment	985	981	-4	0	0.0%	14	14
92721	Sewing Machine Operators, Non-Garment	1,252	1,137	-115	-12	-0.9%	16	16
92723	Shoe Sewing Machine Operators and Tenders	59	55	-4	0	-0.7%	1	1
92726	Laundry and Dry-Cleaning Machine Operators and Tenders, exc. Pressing	1,588	1,048	-540	-54	-3.4%	39	39
92728	Pressing Machine Operators and Tenders, Textile, Garment, and Related Materials	854	949	95	10	1.1%	13	23
92902	Electronic Semiconductor Processors	***	***	***	***	6.5%	***	***
92905	Motion Picture Projectionists	112	147	35	4	3.1%	2	6
92908	Photographic Processing Machine Operators and Tenders	592	503	-89	-9	-1.5%	24	24
92911	Tire Building Machine Operators	***	***	***	***	-6.0%	***	***
92914	Paper Goods Machine Setters and Set-Up Operators	363	570	207	21	5.7%	7	28
92917	Cooking Machine Operators and Tenders, Food and Tobacco	83	78	-5	-1	-0.6%	1	1

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92921	Roasting, Baking, and Drying Machine Operators and Tenders, Food and Tobacco	***	***	***	***	0.7%	***	***
92923	Furnace, Kiln, Oven, Drier, or Kettle Operators and Tenders	104	106	2	0	0.2%	1	1
92926	Boiler Operators and Tenders, Low Pressure	***	***	***	***	0.8%	***	***
92928	Cooling and Freezing Equip. . and Tenders	***	***	***	***	1.7%	***	***
92932	Dairy Processing Equipment Oper., inc. Setters	***	***	***	***	-0.5%	***	***
92935	Chemical Equipment Controllers and Operators	135	196	61	6	4.5%	3	9
92938	Chemical Equipment Tenders	***	***	***	***	4.8%	***	***
92941	Cutting and Slicing Machine Setters and Set-Up Operators	52	55	3	0	0.6%	1	1
92944	Cutting and Slicing Machine Operators and Tenders	362	548	186	19	5.1%	9	28
92947	Painters, Transportation Equipment	490	641	151	15	3.1%	10	25
92951	Coating, Painting, and Spraying Machine Setters and Set-Up Operators	284	248	-36	-4	-1.3%	6	6
92953	Coating, Painting, and Spraying Machine Operators and Tenders	921	1,326	405	41	4.4%	21	62
92956	Cement and Gluing Machine Oper. and Tenders	211	257	46	5	2.2%	5	10
92958	Cleaning, Washing, and Pickling Equipment Operators and Tenders	***	***	***	***	1.5%	***	***
92962	Separating, Filtering, Clarifying, Precipitating, and Still Machine Operators	330	297	-33	-3	-1.0%	8	8
92965	Crushing, Grinding, Mixing, and Blending Machine Operators and Tenders	1,857	2,231	374	37	2.0%	44	81
92968	Extruding, Forming, Pressing, and Compacting Machine Setters and Set-Up Operato	573	782	209	21	3.6%	13	34
92971	Extruding, Forming, Pressing, and Compacting Machine Operators and Tenders	841	985	144	14	1.7%	19	33
92974	Packaging and Filling Mach. Oper. and Tenders	2,772	3,836	1,064	106	3.8%	71	177
92997	All Other Machine Setters and Set-Up Operators	1,851	2,505	654	65	3.5%	27	92

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92998	All Other Machine Operators and Tenders	4,872	6,750	1,878	188	3.9%	71	259
93102	Aircraft Assemblers, Precision	923	1,153	230	23	2.5%	23	46
93105	Machine Builders and Other Precision Machine Assemblers	467	552	85	9	1.8%	11	20
93108	Fitters, Structural Metal, Precision	684	1,050	366	37	5.4%	17	54
93111	Electromechanical Equipment Assemblers, Precision	768	764	-4	0	-0.1%	18	18
93114	Electrical/Electronic Equip. Assemblers, Precision	3,699	3,718	19	2	0.1%	81	83
93117	Watch and Clock Assemblers and Related Workers, Precision	***	***	***	***	10.0%	***	***
93197	All Other Precision Assemblers, Metal	915	1,051	136	14	1.5%	22	36
93902	Machine Assemblers	992	1,070	78	8	0.8%	17	25
93905	Electrical and Electronic Assemblers	3,023	3,685	662	66	2.2%	54	120
93908	Coil Winders, Tapers, and Finishers	129	54	-75	8	-5.8%	2	2
93911	Glaziers, Manufacturing	***	***	***	***	3.6%	***	***
93914	Welders and Cutters	4,158	5,449	1,291	129	3.1%	106	235
93917	Solderers and Brazers	694	895	201	20	2.9%	16	36
93921	Pressers, Hand	141	195	54	5	3.8%	3	8
93923	Sewers, Hand	46	56	10	1	2.2%	1	2
93926	Cutters and Trimmers, Hand	288	303	15	2	0.5%	7	9
93928	Portable Machine Cutters	***	***	***	***	-4.1%	***	***
93932	Carpet Cutters, Diagrammers, and Seamers	***	***	***	***	8.0%	***	***
93935	Cannery Workers	185	160	-25	-3	-1.4%	4	4
93938	Meat, Poultry, and Fish Cutters and Trimmers, Hand	381	563	182	18	4.8%	9	27
93941	Metal Pourers and Casters, Basic Shapes	80	59	-21	-2	-2.6%	2	2
93944	Molders and Casters, Hand	395	508	113	11	2.9%	9	20
93947	Painting, Coating, and Decorating Workers, Hand	904	1,527	623	62	6.9%	21	83
93951	Engraving and Printing Workers, Hand	***	***	***	***	5.1%	***	***
93953	Grinders and Polishers, Hand	976	1,175	199	20	2.0%	27	47
93956	All Other Assemblers and Fabricators	15,526	21,241	5,715	572	3.7%	278	850

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
93999	All Other Hand Workers	5,936	9,382	3,446	345	5.8%	160	505
95002	Water and Liquid Waste Treatment Plant and System Operators	1,226	1,718	492	49	4.0%	27	76
95005	Gas Plant Operators	84	75	-9	-1	-1.1%	3	3
95008	Chemical Plant and System Operators	217	315	98	10	4.5%	7	17
95011	Petroleum Pump System Operators	***	***	***	***	3.3%	***	***
95014	Petroleum Refinery and Control Panel Operators	***	***	***	***	6.0%	***	***
95021	Power Generating Plant Operators	109	138	29	3	2.7%	3	6
95023	Auxiliary Equipment Operators, Power	***	***	***	***	2.2%	***	***
95026	Power Reactor Operators	***	***	***	***	2.6%	***	***
95028	Power Distributors and Dispatchers	218	212	-6	-1	-0.3%	7	7
95032	Stationary Engineers	232	264	32	3	1.4%	5	8
95099	All Other Plant and System Operators	1,357	2,029	672	67	5.0%	44	111
97102	Truck Drivers, Heavy	22,035	29,477	7,442	744	3.4%	318	1,062
97105	Truck Drivers, Light	21,586	31,114	9,528	953	4.4%	312	1,265
97108	Bus Drivers, Transit and Intercity	3,755	4,945	1,190	119	3.2%	66	185
97111	Bus Drivers, School	4,558	5,843	1,285	129	2.8%	81	210
97114	Taxi Drivers and Chauffeurs	1,461	1,942	481	48	3.3%	24	72
97117	Driver/Sales Workers	3,046	3,361	315	32	1.0%	60	92
97199	All Other Motor Vehicle Operators	1,521	1,471	-50	-5	-0.3%	27	27
97302	Railroad Conductors and Yardmasters	136	145	9	1	0.7%	4	5
97305	Locomotive Engineers	597	702	105	11	1.8%	20	31
97308	Rail Yard Engineers, Dinkey Operators, and Hostlers	***	***	***	***	-1.2%	***	***
97311	Locomotive Firers	***	***	***	***	-3.5%	***	***
97314	Subway and Streetcar Operators	***	***	***	***	0.7%	***	***
97317	Railroad Brake, Signal, and Switch Operators	***	***	***	***	-2.9%	***	***
97399	All Other Rail Vehicle Operators and Controllers	***	***	***	***	-3.2%	***	***
97502	Captains, Water Vessels	***	***	***	***	12.5%	***	***
97508	Pilots, Ship	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
97702	Aircraft Pilots and Flight Engineers	***	***	***	***	1.8%	***	***
97802	Bridge, Lock, and Lighthouse Tenders	***	***	***	***	0.0%	***	***
97805	Service Station Attendants	1,384	1,371	-13	-1	-0.1%	60	60
97808	Parking Lot Attendants	1,743	2,561	818	82	4.7%	30	112
97899	All Other Transportation and Related Workers	2,044	3,098	1,054	105	5.2%	35	140
97905	Tank Car and Truck Loaders	***	***	***	***	1.3%	***	***
97908	Oil Pumpers, exc. Wellhead	***	***	***	***	0.0%	***	***
97911	Wellhead Pumpers	***	***	***	***	5.0%	***	***
97914	Main Line Station Engineers	***	***	***	***	0.0%	***	***
97917	Gas Pumping Station Operators	***	***	***	***	0.0%	***	***
97921	Gas Compressor Operators	***	***	***	***	1.2%	***	***
97923	Excavation and Loading Machine Operators	1,998	2,501	503	50	2.5%	37	87
97926	Dragline Operators	48	53	5	1	1.0%	1	2
97928	Dredge Operators and Dipper Tenders	***	***	***	***	-2.6%	***	***
97932	Loading Machine Operators, Underground Mining	206	140	-66	-7	-3.2%	4	4
97935	Shuttle Car Operators	***	***	***	***	-5.0%	***	***
97938	Grader, Bulldozer, and Scraper Operators	2,641	3,129	488	49	1.8%	20	69
97941	Hoist and Winch Operators	83	128	45	5	5.4%	1	6
97944	Crane and Tower Operators	368	451	83	8	2.3%	8	16
97947	Industrial Truck and Tractor Operators	4,721	6,683	1,962	196	4.2%	55	251
97951	Conveyor Operators and Tenders	351	469	118	12	3.4%	7	19
97953	Pump Operators	***	***	***	***	-0.9%	***	***
97956	Operating Engineers	1,811	2,339	528	53	2.9%	32	85
97989	All Other Material Moving Equipment Operators	1,592	2,270	678	68	4.3%	37	105
97999	All Other Transportation and Material Moving							
	Equipment Operators	778	978	200	20	2.6%	18	38
98102	Mechanic and Repairer Helpers	10,059	16,477	6,418	642	6.4%	454	1,096
98311	Helpers, Brick and Stonemason	2,240	3,098	858	86	3.8%	103	189
98312	Helpers, Carpenters and Related Workers	4,812	5,545	733	73	1.5%	221	294

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
98313	Helpers, Electricians and Power-Line Transmission Installers	1,889	2,334	445	45	2.4%	87	132
98314	Helpers, Painting and Paperhanging	2,018	3,131	1,113	111	5.5%	93	204
98315	Helpers, Plumbers, Pipefitters, and Steamfitters	2,040	2,890	850	85	4.2%	94	179
98316	Helpers, Roofers	1,419	1,998	579	58	4.1%	66	124
98319	Helpers, All Other Construction Trades	3,041	3,838	797	80	2.6%	139	219
98323	Helpers, Extractive Workers	252	348	96	10	3.8%	12	22
98502	Machine Feeders and Offbearers	1,272	1,559	287	29	2.3%	38	67
98705	Refuse and Recyclable Material Collectors	1,387	1,683	296	30	2.1%	53	83
98799	All Other Freight, Stock, and Material Movers, Hand	10,846	13,073	2,227	223	2.1%	397	620
98902	Hand Packers and Packagers	15,994	23,766	7,772	777	4.9%	395	1,172
98905	Cleaners Of Vehicles and Equipment	6,393	9,198	2,805	281	4.4%	202	483
98999	All Other Helpers, Laborers, and Material Movers, Hand	22,612	31,068	8,456	846	3.7%	701	1,547

**Note:**

\*\*\* Confidential Data

## OCCUPATIONAL EMPLOYMENT AND DEMAND IN PHOENIX-MESA METRO AREA

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>00000</b>	<b>Total, All Occupations</b>	<b>1,528,064</b>	<b>2,086,543</b>	<b>558,479</b>	<b>55,848</b>	<b>3.7%</b>	<b>36,555</b>	<b>93,943</b>
<b>10000</b>	<b>Executive and Managerial</b>	<b>102,386</b>	<b>144,632</b>	<b>42,246</b>	<b>4,225</b>	<b>4.1%</b>	<b>1,801</b>	<b>6,135</b>
13002	Financial Managers	7,809	11,287	3,478	348	4.5%	123	471
13005	Human Resources Managers	5,174	8,140	2,966	297	5.7%	121	418
13008	Purchasing Managers	1,700	1,755	55	6	0.3%	38	44
13011	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	8,070	12,647	4,577	458	5.7%	112	570
13014	Administrative Services Managers	6,338	9,499	3,161	316	5.0%	111	427
13017	Engineering, Natural Science, and Computer/ Information Systems Managers	6,354	10,747	4,393	439	6.9%	111	550
15002	Postmasters and Mail Superintendents	***	***	***	***	1.5%	***	***
15005	Education Administrators	2,924	3,852	928	93	3.2%	73	166
15008	Medical and Health Services Managers	3,146	4,615	1,469	147	4.7%	56	203
15011	Property, Real Estate Managers	2,504	1,430	-1,074	-107	-4.3%	34	34
15014	Industrial Production Managers	2,922	3,435	513	51	1.8%	51	102
15017	Construction Managers	3,639	4,430	791	79	2.2%	64	143
15021	Mining and Related Managers	82	60	-22	-2	-2.7%	1	1
15023	Communication, Transportation, and Utilities Operations Managers	2,308	3,531	1,223	122	5.3%	40	162
15026	Food Service and Lodging Managers	5,149	6,788	1,639	164	3.2%	90	254
15031	Nursery and Greenhouse Managers	***	***	***	***	3.8%	***	***
15032	Lawn Service Managers	319	490	171	17	5.4%	3	20
19002	Government Chief Executives and Legislators	343	443	100	10	2.9%	9	19
19005	General Managers and Top Executives	29,740	43,283	13,543	1,354	4.6%	520	1,874
19999	All Other Managers and Administrators	13,806	18,129	4,323	432	3.1%	243	675

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Opening
20000	Professional, Paraprofessional, Technical	310,189	455,680	145,491	14,549	4.7%	6,118	20,739
21102	Insurance Underwriters	1,106	1,436	330	33	3.0%	31	64
21105	Credit Analysts	1,429	2,691	1,262	126	8.8%	31	157
21108	Loan Counselors and Officers	5,171	10,189	5,018	502	9.7%	113	615
21111	Tax Preparers	***	***	***	***	6.2%	***	***
21114	Accountants and Auditors	11,798	17,418	5,620	562	4.8%	183	745
21117	Budget Analysts	1,166	1,568	402	40	3.4%	26	66
21199	All Other Financial Specialists	4,398	6,646	2,248	225	5.1%	96	321
21302	Wholesale and Retail Buyers, exc. Farm Products	1,805	2,368	563	56	3.1%	44	100
21305	Purchasing Agents and Buyers, Farm	217	296	79	8	3.6%	6	14
21308	Purchasing Agents, exc. Wholesale, Retail, and Farm Products	2,781	3,744	963	96	3.5%	72	168
21502	Claims Takers, Unemployment Benefits	***	***	***	***	-0.8%	***	***
21505	Special Agents, Insurance	150	222	72	7	4.8%	4	11
21508	Employment Interviewers, Private or Public Employment Service	919	1,305	386	39	4.2%	24	63
21511	Human Resources, Training, and Labor Rel. Specialists	7,472	11,372	3,900	390	5.2%	199	589
21902	Cost Estimators	2,742	3,709	967	97	3.5%	33	130
21905	Management Analysts	4,005	6,648	2,643	264	6.6%	32	296
21908	Construction and Building Inspectors	1,209	1,893	684	68	5.7%	31	99
21911	Inspectors and Compliance Officers, exc. Construction	2,259	2,942	683	68	3.0%	41	109
21914	Tax Examiners, Collectors, and Revenue Agents	***	***	***	***	2.5%	***	***
21917	Assessors	272	391	119	12	4.4%	6	18
21921	Claims Examiners, Property and Casualty Insurance	292	16	-276	-28	-9.5%	5	5
21999	All Other Management Support Workers	9,910	14,497	4,587	459	4.6%	187	646
22102	Aerospace Engineers	1,486	1,836	350	35	2.4%	24	59
22105	Materials Engineers	386	479	93	9	2.4%	9	18
22108	Mining Engineers, inc. Mine Safety Eng.	***	***	***	***	-5.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
22111	Petroleum Engineers	***	***	***	***	10.0%	***	***
22114	Chemical Engineers	335	536	201	20	6.0%	8	28
22117	Nuclear Engineers	***	***	***	***	2.0%	***	***
22121	Civil Engineers	2,313	2,545	232	23	1.0%	44	67
22123	Agricultural Engineers	***	***	***	***	0.0%	***	***
22126	Electrical and Electronics Engineers	7,654	11,210	3,556	356	4.6%	163	519
22127	Computer Engineers	3,888	7,713	3,825	383	9.8%	24	407
22128	Industrial Engineers, exc. Safety Engineers	1,700	2,262	562	56	3.3%	24	80
22132	Safety Engineers, exc. Mining	478	557	79	8	1.7%	7	15
22135	Mechanical Engineers	4,767	6,461	1,694	169	3.6%	92	261
22199	All Other Engineers	3,317	5,961	2,644	264	8.0%	94	358
22302	Architects, exc. Landscape and Naval	1,020	1,731	711	71	7.0%	15	86
22305	Naval Architects	***	***	***	***	5.0%	***	***
22308	Landscape Architects	616	457	-159	-16	-2.6%	9	9
22311	Surveyors, Cartographers, and Photogrammetrists	575	874	299	30	5.2%	13	43
22502	Civil Engineering Technicians/Technologists	1,324	2,303	979	98	7.4%	34	132
22505	Electrical and Electronic Technicians/Technologists	8,146	10,593	2,447	245	3.0%	166	411
22508	Industrial Engineering Technicians/Technologists	324	289	-35	-4	-1.1%	7	7
22511	Mechanical Engineering Technicians/Technologists	1,333	1,883	550	55	4.1%	27	82
22514	Drafters	4,065	5,962	1,897	190	4.7%	98	288
22517	Estimators and Drafters, Utilities	***	***	***	***	-1.1%	***	***
22521	Surveying and Mapping Technicians	805	1,346	541	54	6.7%	18	72
22599	All Other Engineering Technicians/Technologists	3,483	5,629	2,146	215	6.2%	91	306
24102	Physicists and Astronomers	***	***	***	***	3.6%	***	***
24105	Chemists	360	548	188	19	5.2%	8	27
24108	Atmospheric and Space Scientists	***	***	***	***	2.9%	***	***
24111	Geologists, Geophysicists, and Oceanographers	484	874	390	39	8.1%	12	51

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
24199	All Other Physical Scientists	228	370	142	14	6.2%	6	20
24302	Conservation Scientists and Foresters	***	***	***	***	2.6%	***	***
24305	Agricultural and Food Scientists	***	***	***	***	2.4%	***	***
24308	Biological Scientists	416	576	160	16	3.8%	9	25
24311	Medical Scientists	229	412	183	18	8.0%	7	25
24399	All Other Life Scientists	133	180	47	5	3.5%	3	8
24502	Biological and Agricultural Technicians/Technologists	166	207	41	4	2.5%	4	8
24505	Chemical Technicians and Technologists, exc. Health	427	593	166	17	3.9%	10	27
24508	Nuclear Technicians and Technologists	***	***	***	***	11.7%	***	***
24599	All Other Science Technicians and Technologists	687	1,116	429	43	6.2%	16	59
25102	Systems Analysts	6,744	15,057	8,313	831	12.3%	42	873
25103	Database Administrators	1,362	2,574	1,212	121	8.9%	22	143
25104	Computer Support Specialists	6,379	14,411	8,032	803	12.6%	40	843
25105	Computer Programmers	8,591	14,674	6,083	608	7.1%	266	874
25108	Computer Programmer Aides	1,910	2,663	753	75	3.9%	59	134
25111	Numerical Tool and Process Control Programmers	162	208	46	5	2.8%	4	9
25199	All Other Computer Scientists	1,364	3,287	1,923	192	14.1%	8	200
25302	Operations Research Analysts	1,920	2,748	828	83	4.3%	60	143
25310	Mathematical Scientists	***	***	***	***	2.4%	***	***
25312	Statisticians	81	113	32	3	4.0%	1	4
25313	Actuaries	204	371	167	17	8.2%	3	20
25315	Financial Analysts, Statistical	908	1,500	592	59	6.5%	14	73
25319	All Other Mathematical Scientists	199	246	47	5	2.4%	3	8
25323	Mathematical Technicians	***	***	***	***	5.0%	***	***
27102	Economists	870	1,313	443	44	5.1%	18	62
27105	Urban and Regional Planners	410	581	171	17	4.2%	8	25
27108	Psychologists	945	1,222	277	28	2.9%	17	45

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
27199	All Other Social Scientists	320	471	151	15	4.7%	7	22
27302	Social Workers, Medical and Psychiatric	2,121	3,283	1,162	116	5.5%	28	144
27305	Social Workers, exc. Medical and Psychiatric	3,431	5,289	1,858	186	5.4%	45	231
27307	Residential Counselors	1,920	3,182	1,262	126	6.6%	44	170
27308	Social and Human Service Assistants	3,025	4,711	1,686	169	5.6%	79	248
27311	Recreation Workers	1,878	2,927	1,049	105	5.6%	50	155
27502	Clergy	306	484	178	18	5.8%	6	24
27505	Directors, Religious Activities and Education	97	185	88	9	9.1%	2	11
27599	All Other Religious Workers	***	***	***	***	7.7%	***	***
28102	Judges and Magistrates	***	***	***	***	2.9%	***	***
28105	Adjudicators, Hearing Officials, and Judicial Reviewers	***	***	***	***	7.7%	***	***
28108	Lawyers	6,213	7,205	992	99	1.6%	68	167
28302	Law Clerks	335	321	-14	-1	-0.4%	4	4
28305	Paralegals and Legal Assistants	1,160	1,032	-128	-13	-1.1%	10	10
28308	Title Searchers	238	291	53	5	2.2%	2	7
28311	Title Examiners and Abstractors	441	532	91	9	2.1%	4	13
28399	All Other Legal Assistants	918	1,648	730	73	8.0%	8	81
31111	Lecturers	56	112	56	6	10.0%	1	7
31114	Nursing Instructors	139	190	51	5	3.7%	3	8
31117	Graduate Assistants, Teaching	***	***	***	***	4.1%	***	***
31201	Agricultural Sciences Teachers, Postsecondary	***	***	***	***	5.0%	***	***
31202	Life Sciences Teachers, Postsecondary	***	***	***	***	5.3%	***	***
31204	Chemistry Teachers, Postsecondary	30	42	12	1	4.0%	1	2
31206	Physics Teachers, Postsecondary	***	***	***	***	4.1%	***	***
31209	All Other Physical Sciences Teachers, Postsrndry	***	***	***	***	3.9%	***	***
31211	Health Diagnostics Teachers, Postsecondary	***	***	***	***	6.7%	***	***
31212	Health Specialties Teachers, Postsecondary	***	***	***	***	6.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31213	Communications Teachers, Postsecondary	147	170	23	2	1.6%	4	6
31214	English Language and Literature Teachers, Postsecondary	214	302	88	9	4.1%	6	15
31215	Foreign Language and Literature Teachers, Postsecondary	***	***	***	***	4.0%	***	***
31218	Art, Drama, and Music Teachers, Postsecondary	257	295	38	4	1.5%	7	11
31222	Engineering Teachers, Postsecondary	***	***	***	***	4.1%	***	***
31223	Architecture Teachers, Postsecondary	***	***	***	***	4.1%	***	***
31224	Mathematical Sciences Teachers, Postsecondary	163	229	66	7	4.0%	5	12
31226	Computer Science Teachers, Postsecondary	147	253	106	11	7.2%	4	15
31231	Anthropology and Sociology Teachers, Postsecondary	***	***	***	***	4.1%	***	***
31232	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	***	***	***	***	4.0%	***	***
31233	Economics Teachers, Postsecondary	***	***	***	***	4.3%	***	***
31234	Geography Teachers, Postsecondary	***	***	***	***	3.9%	***	***
31235	History Teachers, Postsecondary	51	72	21	2	4.1%	1	3
31236	Political Science Teachers, Postsecondary	***	***	***	***	4.2%	***	***
31237	Psychology Teachers, Postsecondary	100	140	40	4	4.0%	3	7
31239	All Other Social Sciences Teachers, Postsecondary	***	***	***	***	4.2%	***	***
31242	Business Teachers, Postsecondary	184	260	76	8	4.1%	5	13
31244	Law Teachers, Postsecondary	***	***	***	***	4.0%	***	***
31246	Criminal Justice and Law Enforcement Teachers,							
	Postsecondary	***	***	***	***	3.6%	***	***
31247	Social Work Teachers, Postsecondary	***	***	***	***	4.1%	***	***
31252	Education Teachers, Postsecondary	96	135	39	4	4.1%	3	7
31254	Philosophy and Religion Teachers, Postsecondary	***	***	***	***	4.1%	***	***
31258	Parks, Recreation, Leisure, and Fitness Studies							
	Teachers, Postsecondary	***	***	***	***	7.1%	***	***
31299	All Other Postsecondary Teachers	***	***	***	***	4.1%	***	***
31303	Teachers, Preschool	3,339	4,790	1,451	145	4.3%	71	216
31304	Teachers, Kindergarten	1,117	1,447	330	33	3.0%	24	57

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31305	Teachers, Elementary School	14,855	19,047	4,192	419	2.8%	343	762
31308	Teachers, Secondary School	10,606	12,500	1,894	189	1.8%	338	527
31311	Teachers, Special Education	2,526	3,894	1,368	137	5.4%	21	158
31314	Teachers and Instructors, Vocational Education and Training	2,611	3,469	858	86	3.3%	27	113
31317	Instructors, Adult (Nonvocational) Education	1,340	1,887	547	55	4.1%	14	69
31321	Instructors and Coaches, Sports/Physical Training	3,012	3,473	461	46	1.5%	32	78
31323	Farm and Home Management Advisors	***	***	***	***	-2.2%	***	***
31399	All Other Teachers and Instructors	1,008	1,567	559	56	5.5%	11	67
31502	Librarians	753	905	152	15	2.0%	19	34
31505	Library Technicians	236	325	89	9	3.8%	6	15
31508	Audio-Visual Specialists	78	84	6	1	0.8%	1	2
31511	Archivists, Curators, Museum Tech, and Conservators	112	133	21	2	1.9%	3	5
31514	Counselors	1,321	1,490	169	17	1.3%	30	47
31517	Instructional Coordinators	701	1,018	317	32	4.5%	7	39
31521	Teacher Aides, Paraprofessional	2,691	4,123	1,432	143	5.3%	31	174
32102	Physicians	4,645	4,835	190	19	0.4%	72	91
32105	Dentists	1,031	1,180	149	15	1.4%	21	36
32108	Optometrists	461	569	108	11	2.3%	9	20
32111	Podiatrists	73	84	11	1	1.5%	2	3
32113	Chiropractors	***	***	***	***	3.9%	***	***
32114	Veterinarians	383	465	82	8	2.1%	8	16
32199	All Other Health Practitioners	292	452	160	16	5.5%	6	22
32302	Respiratory Therapists	750	1,157	407	41	5.4%	11	52
32305	Occupational Therapists	800	1,150	350	35	4.4%	12	47
32308	Physical Therapists	1,554	2,271	717	72	4.6%	23	95
32311	Corrective and Manual Arts Therapists	53	82	29	3	5.5%	1	4
32314	Speech-Language Pathologists and Audiologists	864	1,312	448	45	5.2%	13	58

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
32317	Recreational Therapists	440	579	139	14	3.2%	7	21
32399	All Other Therapists	140	100	-40	-4	-2.9%	2	2
32502	Registered Nurses	18,562	25,618	7,056	706	3.8%	306	1,012
32505	Licensed Practical/Vocational Nurses	5,429	7,318	1,889	189	3.5%	116	305
32508	Emergency Medical Technicians and Paramedics	609	665	56	6	0.9%	15	21
32511	Physician Assistants	1,622	2,657	1,035	104	6.4%	27	131
32514	Opticians, Dispensing	1,356	1,692	336	34	2.5%	17	51
32517	Pharmacists	1,482	1,798	316	32	2.1%	41	73
32518	Pharmacy Technicians	***	***	***	***	3.2%	***	***
32521	Dietitians and Nutritionists	443	587	144	14	3.3%	9	23
32523	Dietetic Technicians	266	300	34	3	1.3%	5	8
32902	Medical and Clinical Laboratory Technologists	1,883	2,398	515	52	2.7%	24	76
32905	Medical and Clinical Laboratory Technicians	2,874	4,084	1,210	121	4.2%	36	157
32908	Dental Hygienists	1,761	2,683	922	92	5.2%	40	132
32911	Medical Records and Health Information Tech.	1,501	2,385	884	88	5.9%	37	125
32913	Radiation Therapists	113	143	30	3	2.7%	2	5
32914	Nuclear Medicine Technologists	193	234	41	4	2.1%	3	7
32919	Radiologic Technologists and Technicians	1,656	2,155	499	50	3.0%	23	73
32923	Electroneurodiagnostic Technologists	68	77	9	1	1.3%	2	3
32925	Cardiovascular Technologists and Technicians	199	307	108	11	5.4%	5	16
32926	EKG Technicians	102	91	-11	-1	-1.1%	3	3
32928	Surgical Technologists	576	886	310	31	5.4%	14	45
32931	Psychiatric Technicians	1,035	1,230	195	20	1.9%	14	34
32951	Veterinary Technologists and Technicians	577	857	280	28	4.9%	13	41
32999	All Other Health Professionals/Paraprofessionals	3,386	5,371	1,985	199	5.9%	84	283
34002	Writers and Editors	1,656	2,601	945	95	5.7%	44	139
34005	Technical Writers	599	993	394	39	6.6%	16	55
34008	Public Relations Specialists	1,357	2,036	679	68	5.0%	36	104

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
34011	Reporters and Correspondents	571	710	139	14	2.4%	18	32
34014	Broadcast News Analysts	***	***	***	***	3.9%	***	***
34017	Announcers, Radio and Television	391	420	29	3	0.7%	9	12
34021	Announcers, Other	***	***	***	***	1.5%	***	***
34023	Photographers	1,051	1,200	149	15	1.4%	15	30
34026	Camera Operators — Television, Motion Picture, Video	24	38	14	1	5.8%	0	1
34028	Broadcast and Sound Technicians	413	465	52	5	1.3%	11	16
34032	Film Editors	139	170	31	3	2.2%	4	7
34035	Artists and Commercial Artists	3,105	4,650	1,545	155	5.0%	64	219
34038	Designers, exc. Interior Designers	3,237	4,948	1,711	171	5.3%	47	218
34041	Interior Designers	464	754	290	29	6.3%	7	36
34044	Merchandise Displayers and Window Dressers	361	510	149	15	4.1%	5	20
34047	Music Directors, Singers, and Related Musicians	76	129	53	5	7.0%	1	6
34051	Musicians, Instrumental	376	448	72	7	1.9%	7	14
34053	Dancers and Choreographers	197	208	11	1	0.6%	4	5
34056	Actors, Directors, and Producers	1,516	2,158	642	64	4.2%	34	98
34058	Athletes, Coaches, Umpires, and Related Workers	745	1,087	342	34	4.6%	26	60
39002	Air Traffic Controllers	***	***	***	***	5.5%	***	***
39005	Traffic Technicians	39	61	22	2	5.6%	1	3
39008	Radio Operators	***	***	***	***	4.9%	***	***
39011	Funeral Directors and Morticians	122	167	45	5	3.7%	2	7
39014	Embalmers	48	57	9	1	1.9%	1	2
39999	All Other Professional, Paraprofessional, and Technical Workers	12,141	17,697	5,556	556	4.6%	294	850
<b>40000</b>	<b>Marketing and Sales</b>	<b>191,544</b>	<b>255,774</b>	<b>64,230</b>	<b>6,423</b>	<b>3.4%</b>	<b>5,452</b>	<b>11,977</b>
41002	Marketing and Sales Worker Supervisors	24,789	31,411	6,622	662	2.7%	325	987
43002	Insurance Sales Agents	3,287	2,270	-1,017	-102	-3.1%	75	75

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
43005	Brokers, Real Estate	***	***	***	***	5.2%	***	***
43008	Sales Agents, Real Estate	3,790	4,850	1,060	106	2.8%	77	183
43011	Real Estate Appraisers	1,140	1,844	704	70	6.2%	23	93
43014	Securities, Commodities, and Financial Services							
	Sales Agents	2,495	3,150	655	66	2.6%	19	85
43017	Sales Agents, Selected Business Services	4,731	8,550	3,819	382	8.1%	97	479
43021	Travel Agents	1,674	2,178	504	50	3.0%	35	85
43023	Sales Agents, Advertising	1,519	1,543	24	2	0.2%	42	44
43099	All Other Sales Reps and Salespersons, Services	1,062	1,980	918	92	8.6%	39	131
49002	Sales Engineers	640	989	349	35	5.5%	12	47
49005	Sales Reps, Scientific Products and Services	8,407	12,029	3,622	362	4.3%	205	567
49008	Other Sales Representatives, Excluding Retail	13,488	14,800	1,312	131	1.0%	329	460
49011	Retail Salespersons	35,550	37,770	2,220	222	0.6%	1,205	1,427
49014	Parts Salespersons	5,124	5,555	431	43	0.8%	147	190
49017	Counter and Rental Clerks	8,677	13,171	4,494	449	5.2%	376	825
49021	Stock Clerks, Sales Floor	12,265	14,889	2,624	262	2.1%	185	447
49023	Cashiers	34,471	48,516	14,045	1,405	4.1%	1,503	2,908
49026	Telemarketers, Door-To-Door Sales Workers,							
	News and Street Venders, and Other Related	19,476	36,597	17,121	1,712	8.8%	502	2,214
49034	Demonstrators and Product Promoters	698	1,113	415	42	5.9%	19	61
49036	Models	***	***	***	***	1.3%	***	***
49999	All Other Sales and Related Workers	6,631	10,103	3,472	347	5.2%	204	551
<b>50000</b>	<b>Administrative Support</b>	<b>285,649</b>	<b>383,511</b>	<b>97,862</b>	<b>9,786</b>	<b>3.4%</b>	<b>5,607</b>	<b>15,562</b>
51002	Office and Admin. Support Supervisors and Mgrs.	20,413	30,893	10,480	1,048	5.1%	459	1,507
53102	Bank Tellers	4,211	4,575	364	36	0.9%	181	217
53105	New Accounts Clerks, Banking	1,287	1,555	268	27	2.1%	41	68
53108	Transit Clerks	896	819	-77	-8	-0.9%	26	26

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
53111	Loan Interviewers	181	239	58	6	3.2%	2	8
53114	Credit Authorizers	309	401	92	9	3.0%	4	13
53117	Credit Checkers	1,480	2,111	631	63	4.3%	10	73
53121	Loan and Credit Clerks	4,180	7,376	3,196	320	7.6%	44	364
53123	Adjustment Clerks	14,649	27,456	12,807	1,281	8.7%	95	1,376
53126	Statement Clerks	292	339	47	5	1.6%	4	9
53128	Brokerage Clerks	1,403	2,445	1,042	104	7.4%	18	122
53302	Insurance Adjusters, Examiners, and Investigators	2,094	2,670	576	58	2.8%	35	93
53305	Insurance Appraisers, Auto Damage	213	299	86	9	4.0%	4	13
53308	Insurance Examining Clerks	62	87	25	3	4.0%	1	4
53311	Insurance Claims Clerks	1,703	1,980	277	28	1.6%	28	56
53314	Insurance Policy Processing Clerks	2,564	3,302	738	74	2.9%	33	107
53502	Welfare Eligibility Workers and Interviewers	***	***	***	***	-0.4%	***	***
53505	Investigators, Clerical	***	***	***	***	3.7%	***	***
53508	Bill and Account Collectors	6,845	13,575	6,730	673	9.8%	181	854
53702	Court Clerks	403	580	177	18	4.4%	6	24
53705	Municipal Clerks	50	72	22	2	4.4%	1	3
53708	License Clerks	***	***	***	***	2.0%	***	***
53802	Travel Clerks	235	349	114	11	4.9%	5	16
53805	Reservation and Transportation Ticket Agents	3,632	5,291	1,659	166	4.6%	76	242
53808	Hotel, Motel, and Resort Desk Clerks	1,588	1,941	353	35	2.2%	61	96
53902	Library Assistants and Bookmobile Drivers	563	730	167	17	3.0%	27	44
53905	Teacher Aides and Educational Assistants	7,479	11,290	3,811	381	5.1%	86	467
53908	Advertising Clerks	177	255	78	8	4.4%	4	12
53911	Proofreaders and Copy Markers	509	522	13	1	0.3%	16	17
53914	Real Estate Clerks	309	290	-19	-2	-0.6%	9	9
55102	Legal Secretaries	2,467	2,747	280	28	1.1%	40	68

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
55105	Medical Secretaries	2,042	2,521	479	48	2.3%	33	81
55108	Secretaries, exc. Legal and Medical	26,512	32,498	5,986	599	2.3%	432	1,031
55302	Court Reporters, Medical Transcriptionists, and Stenographers	1,419	1,958	539	54	3.8%	23	77
55305	Receptionists and Information Clerks	19,133	29,895	10,762	1,076	5.6%	365	1,441
55307	Word Processors and Typists	5,246	5,116	-130	-13	-0.2%	102	102
55314	Human Resources Assistants, exc. Payroll  and Timekeeping	1,755	2,260	505	51	2.9%	33	84
55317	Correspondence Clerks	251	369	118	12	4.7%	6	18
55321	File Clerks	3,850	5,098	1,248	125	3.2%	134	259
55323	Order Clerks	5,527	7,811	2,284	228	4.1%	132	360
55326	Procurement Clerks	578	651	73	7	1.3%	9	16
55328	Statistical Clerks	513	632	119	12	2.3%	7	19
55332	Interviewing Clerks, exc. Personnel and  Social Welfare	2,346	4,047	1,701	170	7.3%	76	246
55335	Customer Service Representatives, Utilities	1,679	2,536	857	86	5.1%	40	126
55338	Bookkeeping, Accounting, and Auditing Clerks	19,388	18,190	-1,198	-120	-0.6%	363	363
55341	Payroll and Timekeeping Clerks	2,174	2,667	493	49	2.3%	43	92
55344	Billing, Cost, and Rate Clerks	3,868	5,540	1,672	167	4.3%	77	244
55347	Office Clerks, General	31,034	34,855	3,821	382	1.2%	860	1,242
56002	Billing and Posting Clerks and Machine Operators	1,222	1,528	306	31	2.5%	24	55
56005	Duplicating Machine Operators	1,397	2,046	649	65	4.6%	41	106
56008	Mail Machine Operas, Preparation and Handling	693	940	247	25	3.6%	20	45
56011	Computer Operators, exc. Peripheral Equipment	3,240	3,243	3	0	0.0%	46	46
56014	Peripheral Equipment Operators	225	182	-43	-4	-1.9%	3	3
56017	Data Entry Keyers, exc. Composing	7,426	10,466	3,040	304	4.1%	56	360
56021	Data Entry Keyers, Composing	303	342	39	4	1.3%	2	6

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
56099	All Other Office Machine Operators	***	***	***	***	0.9%	***	***
57102	Switchboard Operators	3,579	4,020	441	44	1.2%	78	122
57105	Directory Assistance Operators	***	***	***	***	-1.6%	***	***
57108	Central Office Operators	***	***	***	***	-3.6%	***	***
57199	All Other Communications Equipment Operators	44	10	-34	-3	-7.7%	1	1
57302	Mail Clerks, exc. Mail Machine Operators and Postal Service	1,398	1,961	563	56	4.0%	33	89
57305	Postal Mail Carriers	***	***	***	***	1.6%	***	***
57308	Postal Service Clerks	***	***	***	***	1.6%	***	***
57311	Couriers and Messengers	1,174	1,648	474	47	4.0%	28	75
58002	Dispatchers, Police, Fire, and Ambulance	367	489	122	12	3.3%	6	18
58005	Dispatchers, exc. Police, Fire, and Ambulance	2,443	3,586	1,143	114	4.7%	40	154
58008	Production, Planning, and Expediting Clerks	4,216	5,206	990	99	2.3%	50	149
58011	Transportation Agents	564	925	361	36	6.4%	4	40
58014	Meter Readers, Utilities	616	764	148	15	2.4%	16	31
58017	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	320	420	100	10	3.1%	8	18
58021	Marking Clerks	1,223	1,294	71	7	0.6%	31	38
58023	Stock Clerks, Stockroom, Warehouse, or Yard	10,964	15,347	4,383	438	4.0%	166	604
58026	Order Fillers, Wholesale and Retail Sales	3,795	5,241	1,446	145	3.8%	91	236
58028	Shipping, Receiving, and Traffic Clerks	10,895	14,276	3,381	338	3.1%	181	519
58099	All Other Material Recording, Scheduling, and Distribution Workers	1,146	1,550	404	40	3.5%	29	69
59999	All Other Clerical and Admin. Support Workers	11,587	16,979	5,392	539	4.7%	187	726
<b>60000</b>	<b>Service</b>	<b>229,307</b>	<b>300,314</b>	<b>71,007</b>	<b>7,101</b>	<b>3.1%</b>	<b>7,751</b>	<b>15,638</b>
61002	Fire Fighting and Prevention Supervisors	284	31	-253	-25	-8.9%	9	9
61005	Police and Detective Supervisors	1,224	1,730	506	51	4.1%	35	86

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
61008	Institutional Cleaning Supervisors	1,168	1,590	422	42	3.6%	27	69
61099	All Other Service Supervisors and Manager							
	Superintendents	10,764	15,864	5,100	510	4.7%	245	755
62021	Cooks, Private Household	***	***	***	***	-1.8%	***	***
62031	Housekeepers and Butlers	***	***	***	***	-0.9%	***	***
62041	Child Care Workers, Private Household	***	***	***	***	1.3%	***	***
62051	Cleaners and Servants, Private Household	***	***	***	***	5.1%	***	***
63002	Fire Inspectors	64	90	26	3	4.1%	2	5
63005	Forest Fire Inspectors and Prevention Specialists	49	81	32	3	6.5%	1	4
63008	Fire Fighters	814	1,103	289	29	3.6%	20	49
63011	Police Detectives	416	593	177	18	4.3%	11	29
63014	Police Patrol Officers	2,385	3,994	1,609	161	6.7%	63	224
63017	Correctional Officers	5,050	7,693	2,643	264	5.2%	138	402
63021	Parking Enforcement Workers	***	***	***	***	4.1%	***	***
63023	Bailiffs	***	***	***	***	3.0%	***	***
63028	Criminal Investigators, Public Service	***	***	***	***	4.0%	***	***
63032	Sheriffs and Deputy Sheriffs	***	***	***	***	7.3%	***	***
63035	Private Detectives and Investigators	373	478	105	11	2.8%	9	20
63038	Transit and Railroad Police	***	***	***	***	1.7%	***	***
63041	Fish and Game Wardens	***	***	***	***	1.2%	***	***
63044	Crossing Guards	885	1,130	245	25	2.8%	26	51
63047	Guards	11,572	18,094	6,522	652	5.6%	288	940
63099	All Other Protective Service Workers	4,370	6,093	1,723	172	3.9%	298	470
65002	Hosts and Hostesses, Restaurant, Lounge, or Coffee Shop							
	or Coffee Shop	3,444	4,783	1,339	134	3.9%	105	239
65005	Bartenders	5,277	6,178	901	90	1.7%	226	316
65008	Waiters and Waitresses	24,006	31,826	7,820	782	3.3%	1,323	2,105
65011	Food Servers	1,334	1,812	478	48	3.6%	111	159

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
65014	Dining Room/Cafeteria Attendants and Bar Helpers	6,973	8,187	1,214	121	1.7%	213	334
65017	Counter Attendants, Lunchroom, Cafeteria	4,950	3,313	-1,637	-164	-3.3%	411	411
65021	Bakers, Bread and Pastry	2,363	3,400	1,037	104	4.4%	62	166
65023	Butchers and Meatcutters	1,972	2,233	261	26	1.3%	47	73
65026	Cooks, Restaurant	9,609	13,209	3,600	360	3.7%	251	611
65028	Cooks, Institution or Cafeteria	1,803	2,276	473	47	2.6%	47	94
65032	Cooks, Fast Food	6,771	1,267	-5,504	-550	-8.1%	177	177
65035	Cooks, Short Order	2,144	2,946	802	80	3.7%	56	136
65038	Food Preparation Workers	12,029	15,548	3,519	352	2.9%	663	1,015
65041	Food Preparation and Service Workers, Fast Food	18,775	24,722	5,947	595	3.2%	1,035	1,630
65099	All Other Food Service Workers	4,320	6,092	1,772	177	4.1%	166	343
66002	Dental Assistants	2,646	4,084	1,438	144	5.4%	40	184
66005	Medical Assistants	2,948	3,300	352	35	1.2%	73	108
66008	Nursing Aides, Orderlies, and Attendants	8,817	11,075	2,258	226	2.6%	123	349
66011	Home Health Aides	2,678	4,514	1,836	184	6.9%	37	221
66014	Psychiatric Aides	514	690	176	18	3.4%	7	25
66017	Physical Therapy Assistants and Aides	1,106	1,726	620	62	5.6%	27	89
66021	Occupational Therapy Assistants and Aides	270	414	144	14	5.3%	7	21
66023	Ambulance Drivers and Attendants, exc. EMTs	100	121	21	2	2.1%	2	4
66026	Pharmacy Aides	***	***	***	***	2.7%	***	***
66099	All Other Health Service Workers	1,135	1,507	372	37	3.3%	27	64
67002	Maids and Housekeeping Cleaners	9,548	12,446	2,898	290	3.0%	178	468
67005	Janitors and Cleaners	21,693	29,974	8,281	828	3.8%	471	1,299
67008	Pest Control Workers	1,078	1,215	137	14	1.3%	24	38
67099	All Other Cleaning and Building Service Workers	1,966	2,683	717	72	3.6%	41	113
68002	Barbers	406	400	-6	-1	-0.1%	11	11
68005	Hairdressers, Hairstylists, and Cosmetologists	6,337	7,883	1,546	155	2.4%	163	318

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
68008	Manicurists	358	150	-208	-21	-5.8%	9	9
68011	Shampooers	51	75	24	2	4.7%	1	3
68014	Amusement and Recreation Attendants	3,888	5,124	1,236	124	3.2%	71	195
68017	Guides	451	568	117	12	2.6%	8	20
68021	Ushers, Lobby Attendants, and Ticket Takers	874	1,161	287	29	3.3%	16	45
68023	Baggage Porters and Bellhops	497	255	-242	-24	-4.9%	9	9
68026	Flight Attendants	***	***	***	***	9.2%	***	***
68028	Transportation Attendants, Other	***	***	***	***	3.8%	***	***
68032	Wardrobe and Dressing Room Attendants	95	121	26	3	2.7%	3	6
68035	Personal and Home Care Aides	1,654	2,897	1,243	124	7.5%	43	167
68038	Child Care Workers	5,504	7,799	2,295	230	4.2%	54	284
68041	Funeral Attendants	564	777	213	21	3.8%	16	37
69999	All Other Service Workers	4,400	5,997	1,597	160	3.6%	124	284
<b>70000</b>	<b>Agriculture, Forestry, and Fisheries</b>	<b>31,312</b>	<b>44,693</b>	<b>13,381</b>	<b>1,338</b>	<b>4.3%</b>	<b>877</b>	<b>2,215</b>
71005	Farm Managers	***	***	***	***	2.6%	***	***
72002	First Line Supervisors, Agriculture, Etc.	1,189	1,859	670	67	5.6%	17	84
72008	Supervisors, Farm Workers	***	***	***	***	0.7%	***	***
73002	Fallers and Buckers	***	***	***	***	5.0%	***	***
73005	Choke Setters	***	***	***	***	5.0%	***	***
73008	Log Handling Equipment Operators	***	***	***	***	3.3%	***	***
73011	Logging Tractor Operators	***	***	***	***	0.8%	***	***
73099	All Other Timber Cutting and Rel. Logging Workers	***	***	***	***	5.0%	***	***
74002	Farm Workers, Excluding Agricultural Services	***	***	***	***	0.7%	***	***
75005	Inspectors, Agricultural Production	***	***	***	***	0.0%	***	***
75015	Supervisors, Related Agricultural Occupations	***	***	***	***	0.0%	***	***
77008	Fishers	***	***	***	***	2.5%	***	***
79002	Forest and Conservation Workers	***	***	***	***	3.8%	***	***
79008	Log Graders and Scalers	***	***	***	***	5.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
79011	Graders and Sorters, Agricultural Products	220	290	70	7	3.2%	6	13
79015	Animal Breeders	***	***	***	***	2.0%	***	***
79016	Animal Trainers	990	1,130	140	14	1.4%	22	36
79017	Animal Caretakers, exc. Farm	1,481	2,274	793	79	5.4%	21	100
79021	Farm Equipment Operators	1,134	1,316	182	18	1.6%	35	53
79033	Pruners	1,161	1,422	261	26	2.2%	35	61
79036	Sprayers/Applicators	1,236	1,603	367	37	3.0%	36	73
79041	Laborers, Landscaping and Groundskeeping	17,672	27,182	9,510	951	5.4%	527	1,478
79806	Veterinary Assistants	354	578	224	22	6.3%	5	27
79856	Farm Workers, Food and Fiber Crops	1,797	2,309	512	51	2.8%	55	106
79858	Farm Workers, Farm and Ranch Animals	***	***	***	***	0.7%	***	***
79999	All Other Agriculture, Forestry, Fishing, and Related Workers	1,635	2,035	400	40	2.4%	50	90
<b>80000</b>	<b>Precision Production, Craft, Repair</b>	<b>183,707</b>	<b>238,581</b>	<b>54,874</b>	<b>5,487</b>	<b>3.0%</b>	<b>4,233</b>	<b>9,882</b>
81002	First-Line Supervisors, Mechanics, Installers, and Repairers	4,799	6,523	1,724	172	3.6%	142	314
81005	First-Line Supervisors, Construction Trades and Extractive Workers	7,456	9,029	1,573	157	2.1%	198	355
81008	First-Line Supervisors, Production and Operating Workers	6,121	7,614	1,493	149	2.4%	171	320
81011	First-Line Supervisors, Transportation and Material Moving Machine and Vehicle Operators	1,303	1,719	416	42	3.2%	33	75
81017	First-Line Supervisors, Helpers, Laborers, and Material Movers, Hand	1,410	1,925	515	52	3.7%	38	90
81099	All Other First-Line Supervisors, Production, Construction, Maintenance, and Relate	2,154	2,796	642	64	3.0%	57	121
83002	Inspectors, Testers, and Graders, Precision	2,635	1,970	-665	-67	-2.5%	54	54

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
83005	Inspectors, Testers, Sorters, Samplers, and Weighers	3,538	4,057	519	52	1.5%	81	133
83008	Transportation Inspectors	123	184	61	6	5.0%	2	8
83099	All Other Inspectors, Testers, and Related Occupations	634	934	300	30	4.7%	14	44
85110	Industrial Machinery Mechanics	2,242	2,870	628	63	2.8%	50	113
85112	Machinery Maintenance Mechanics, Textile Mach.	11	5	-6	-1	-5.5%	0	0
85113	Machinery Maintenance Mechanics, Sewing Mach.	***	***	***	***	0.0%	***	***
85116	Machinery Maintenance Mechanics, Marine Equip.	***	***	***	***	2.7%	***	***
85118	Machinery Maintenance Mechanics, Water and Power Plants	468	620	152	15	3.2%	11	26
85119	All Other Machinery Maintenance Mechanics	356	444	88	9	2.5%	8	17
85123	Millwrights	407	306	-101	-10	-2.5%	11	11
85126	Refractory Material Repairers	***	***	***	***	0.0%	***	***
85128	Machinery Maintenance Workers	1,016	1,082	66	7	0.6%	23	30
85132	Maintenance Repairers, General Utility	13,735	19,098	5,363	536	3.9%	308	844
85302	Automotive Mechanics and Service Technicians	9,464	12,846	3,382	338	3.6%	236	574
85305	Automotive Body and Related Repairers	2,358	3,015	657	66	2.8%	69	135
85308	Motorcycle Mechanics	154	179	25	3	1.6%	4	7
85311	Bus and Truck Mechanics and Diesel Engine Specialists	2,792	3,872	1,080	108	3.9%	61	169
85314	Mobile Heavy Equipment Mechanics	1,587	2,330	743	74	4.7%	41	115
85321	Farm Equipment Mechanics	202	285	83	8	4.1%	5	13
85323	Aircraft Mechanics	1,590	1,405	-185	-19	-1.2%	32	32
85326	Aircraft Engine Specialists	687	904	217	22	3.2%	14	36
85328	Small Engine Mechanics	258	346	88	9	3.4%	7	16
85502	Central Office and PBX Installers and Repairers	576	1,017	441	44	7.7%	19	63
85508	Telegraph and Teletype Installers and Repairers	***	***	***	***	10.0%	***	***
85514	Radio Mechanics	50	50	0	0	0.0%	1	1
85599	All Other Communications Equipment Mechanics, Installers, and Repairers	1,691	2,493	802	80	4.7%	48	128

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85702	Telephone and Cable TV Line Installers/Repairers	3,538	5,450	1,912	191	5.4%	115	306
85705	Data Processing Equipment Repairers	1,505	2,155	650	65	4.3%	21	86
85708	Electronic Home Entertainment Equipment Repairers	480	574	94	9	2.0%	14	23
85711	Electric Home Appliance and Power Tool Repairers	572	800	228	23	4.0%	17	40
85714	Electric Motor, Transformer, and Related Repairers	134	160	26	3	1.9%	4	7
85717	Electronics Repairers, Commercial/Ind. Equipment	803	1,205	402	40	5.0%	23	63
85721	Powerhouse, Substation, and Relay Electricians	***	***	***	***	1.3%	***	***
85723	Electrical Powerline Installers and Repairers	714	946	232	23	3.2%	17	40
85726	Station Installers and Repairers, Telephone	131	125	-6	-1	-0.5%	4	4
85728	Electrical Installers and Repairers, Transportation Equipment, Manufacturing	650	864	214	21	3.3%	17	38
85799	All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers	398	444	46	5	1.2%	11	16
85902	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	3,622	5,347	1,725	173	4.8%	67	240
85905	Precision Instrument Repairers	666	769	103	10	1.5%	17	27
85908	Medical Equipment Repairers	101	135	34	3	3.4%	2	5
85911	Electric Meter Installers and Repairers	***	***	***	***	1.2%	***	***
85914	Camera and Photographic Equipment Repairers	***	***	***	***	3.4%	***	***
85917	Watch Repairers	36	33	-3	0	-0.8%	1	1
85921	Musical Instrument Repairers and Tuners	***	***	***	***	2.6%	***	***
85923	Locksmiths and Safe Repairers	89	50	-39	-4	-4.4%	2	2
85926	Office Machine and Cash Register Servicers	454	626	172	17	3.8%	10	27
85928	Mechanical Control and Valve Installers/Repairers	261	374	113	11	4.3%	7	18
85935	Riggers	***	***	***	***	0.0%	***	***
85938	Mobile Home Repairers	604	937	333	33	5.5%	14	47
85944	Gas Appliance Repairers	***	***	***	***	0.8%	***	***
85947	Coin, Vending, and Amusement Machine Servicers and Repairers	429	576	147	15	3.4%	10	25

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85951	Bicycle Repairers	209	270	61	6	2.9%	5	11
85953	Tire Repairers and Changers	761	959	198	20	2.6%	33	53
85956	Menders, Garments, Linens, and Related	25	5	-20	-2	-8.0%	1	1
85999	All Other Mechanics, Installers, and Repairers	4,153	6,193	2,040	204	4.9%	72	276
87102	Carpenters	17,664	19,741	2,077	208	1.2%	473	681
87105	Ceiling Tile Installers and Acoustical Carpenters	264	368	104	10	3.9%	7	17
87108	Drywall Installers	4,128	5,690	1,562	156	3.8%	55	211
87111	Tapers	2,420	3,300	880	88	3.6%	32	120
87114	Lathers	1,828	2,302	474	47	2.6%	24	71
87121	Brattice Builders	***	***	***	***	0.0%	***	***
87202	Electricians	10,100	13,781	3,681	368	3.6%	207	575
87302	Brickmasons and Blockmasons	1,858	2,662	804	80	4.3%	38	118
87305	Stonemasons	604	890	286	29	4.7%	12	41
87308	Hard Tile Setters	425	370	-55	-6	-1.3%	11	11
87311	Concrete Finishers, Cement Masons, and							
	Terrazzo Workers	5,123	6,504	1,381	138	2.7%	61	199
87314	Reinforcing Metal Workers	1,600	2,139	539	54	3.4%	42	96
87317	Plasterers and Stucco Masons	1,883	2,887	1,004	100	5.3%	48	148
87402	Painters and Paperhanglers	6,908	9,126	2,218	222	3.2%	177	399
87502	Plumbers, Pipefitters, and Steamfitters	5,959	8,020	2,061	206	3.5%	74	280
87505	Pipelaying Fitters	355	240	-115	-12	-3.2%	8	8
87508	Pipelayers	1,018	792	-226	-23	-2.2%	24	24
87511	Septic Tank Servicers and Sewer Pipe Cleaners	47	71	24	2	5.1%	1	3
87602	Carpet Installers	1,187	1,200	13	1	0.1%	26	27
87605	Floor Layers, exc. Carpet, Wood, and Hard Tiles	277	396	119	12	4.3%	7	19
87608	Floor Sanding Machine Operators	***	***	***	***	0.0%	***	***
87702	Air Hammer Operators	***	***	***	***	-1.3%	***	***
87705	Pile Driving Equipment Operators	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
87708	Paving, Surfacing, and Tamping Equipment Oper.	704	808	104	10	1.5%	18	28
87711	Highway Maintenance Workers	497	599	102	10	2.1%	12	22
87714	Rail-Track Laying and Maintenance Equipment Oper.	***	***	***	***	0.0%	***	***
87802	Insulation Workers	1,176	1,625	449	45	3.8%	38	83
87803	Hazardous Materials Removal Workers	519	822	303	30	5.8%	12	42
87805	Sheet Metal Duct Installers	1,596	2,584	988	99	6.2%	41	140
87808	Roofers	2,379	2,785	406	41	1.7%	82	123
87811	Glaziers	785	1,062	277	28	3.5%	20	48
87814	Structural Metal Workers	371	441	70	7	1.9%	10	17
87817	Fence Erectors	202	291	89	9	4.4%	5	14
87899	All Other Construction Trades Workers	716	814	98	10	1.4%	17	27
87902	Earth Drillers, exc. Oil and Gas	368	324	-44	-4	-1.2%	9	9
87905	Explosives Workers, Ordnance Handling Experts, and Blasters	***	***	***	***	-5.6%	***	***
87989	All Other Extractive Workers, exc. Helpers	***	***	***	***	3.5%	***	***
87999	All Other Construction and Extractive Workers	1,901	2,907	1,006	101	5.3%	48	149
89102	Tool and Die Makers	987	1,175	188	19	1.9%	18	37
89105	Instrument Makers, Precision	***	***	***	***	2.4%	***	***
89108	Machinists	4,566	5,892	1,326	133	2.9%	91	224
89111	Tool Grinders, Filers, Sharpeners, and Other Precision Grinders	522	659	137	14	2.6%	13	27
89114	Pattern and Model Makers, Metal	***	***	***	***	0.0%	***	***
89117	Layout Workers, Metal, Precision	88	128	40	4	4.5%	2	6
89123	Jewelers and Silversmiths	389	453	64	6	1.6%	9	15
89126	Hand Workers, Jewelry and Rel. Production, Precision	81	99	18	2	2.2%	2	4
89128	Etchers and Engravers, Hand or Machine, Precision	39	45	6	1	1.5%	1	2
89132	Sheet Metal Workers	2,229	3,179	950	95	4.3%	54	149
89135	Boilermakers	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89199	All Other Precision Metal Workers	187	239	52	5	2.8%	5	10
89302	Pattern and Model Makers, Wood	90	111	21	2	2.3%	2	4
89305	Pattern Markers, Wood	***	***	***	***	4.7%	***	***
89308	Wood Machinists	904	1,328	424	42	4.7%	10	52
89311	Cabinetmakers and Bench Carpenters	1,512	2,070	558	56	3.7%	17	73
89314	Furniture Finishers	439	586	147	15	3.3%	11	26
89399	All Other Precision Woodworkers	110	159	49	5	4.5%	3	8
89502	Patternmakers and Layout Workers, Fabric and Apparel	150	177	27	3	1.8%	3	6
89505	Custom Tailors and Sewers	426	464	38	4	0.9%	8	12
89508	Upholsterers	574	713	139	14	2.4%	12	26
89511	Shoe and Leather Workers and Repairers, Precision	***	***	***	***	1.7%	***	***
89514	Spotters, Dry Cleaning	102	127	25	3	2.5%	2	5
89517	Pressers, Delicate Fabrics	245	307	62	6	2.5%	4	10
89521	Dyers, Precision	***	***	***	***	0.0%	***	***
89599	All Other Precision Textile, Apparel and Furnishings Workers	***	***	***	***	1.4%	***	***
89702	Compositors and Typesetters, Precision	***	***	***	***	-2.4%	***	***
89705	Job Printers	134	164	30	3	2.2%	3	6
89706	Paste-Up Workers	20	11	-9	-1	-4.5%	0	0
89707	Desktop Publishing Specialists	149	220	71	7	4.8%	3	10
89712	Photoengravers	***	***	***	***	-4.3%	***	***
89713	Camera Operators	160	114	-46	-5	-2.9%	3	3
89715	Scanner Operators	25	27	2	0	0.8%	0	0
89717	Film Strippers, Printing	175	131	-44	-4	-2.5%	3	3
89718	Platemakers	67	73	6	1	0.9%	1	2
89719	All Other Lithographic and Photoengraving Occup.	***	***	***	***	6.8%	***	***
89721	Bookbinders	***	***	***	***	-0.9%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89799	All Other Precision Printing Workers	***	***	***	***	0.8%	***	***
89802	Slaughterers and Meat Packers	139	165	26	3	1.9%	3	6
89805	Bakers, Manufacturing	1,121	1,453	332	33	3.0%	14	47
89808	Food Batchmakers	101	131	30	3	3.0%	3	6
89899	All Other Precision Food and Tobacco Workers	***	***	***	***	3.3%	***	***
89902	Foundry Mold and Core Makers, Precision	***	***	***	***	1.5%	***	***
89905	Molders and Shapers, Excluding Jewelry and Foundry, Precision	***	***	***	***	3.5%	***	***
89908	Patternmakers, Model Makers, and Related Workers, Precision	45	58	13	1	2.9%	1	2
89911	Detail Design Decorators and Painters, Precision	43	55	12	1	2.8%	1	2
89914	Photographic Process Workers, Precision	193	249	56	6	2.9%	8	14
89917	Ophthalmic Laboratory Technicians	234	261	27	3	1.2%	3	6
89921	Dental Laboratory Technicians, Precision	199	212	13	1	0.7%	4	5
89923	Medical Appliance Makers	72	89	17	2	2.4%	1	3
89926	Gem and Diamond Workers	***	***	***	***	0.0%	***	***
89999	All Other Precision Workers	989	1,416	427	43	4.3%	27	70
<b>90000</b>	<b>Operators, Fabricators, &amp; Laborers</b>	<b>193,970</b>	<b>263,358</b>	<b>69,388</b>	<b>6,939</b>	<b>3.6%</b>	<b>4,716</b>	<b>11,796</b>
91102	Sawing Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	1.7%	***	***
91105	Lathe and Turning Machine Tool Setters and Set-Up Operators, Metal and Plastic	776	887	111	11	1.4%	17	28
91108	Drilling and Boring Machine Tool Setters and Set-Up Operators, Metal and Plastic	271	264	-7	-1	-0.3%	6	6
91111	Milling and Planing Machine Setters and Set-Up Operators, Metal and Plastic	176	219	43	4	2.4%	4	8
91114	Grinding, Lapping, and Buffing Machine Tool Setters and Set-Up Operators, Metal and Plastic	459	490	31	3	0.7%	12	15

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91117	Machine Tool Cutting Operators and Tenders, Metal and Plastic	1,002	979	-23	-2	-0.2%	25	25
91302	Punching Machine Setters and Set-Up Operators, Metal and Plastic	223	271	48	5	2.2%	4	9
91305	Press and Press-Brake Machine Setters and Set-Up Operators, Metal and Plastic	642	894	252	25	3.9%	13	38
91308	Shear and Slitter Machine Setters and Set-Up Operators, Metal and Plastic	117	165	48	5	4.1%	3	8
91311	Extruding and Drawing Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	2.9%	***	***
91314	Rolling Machine Setters and Set-Up Operators, Metal and Plastic	156	203	47	5	3.0%	3	8
91317	Forging Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	3.5%	***	***
91321	Machine Forming Operators and Tenders, Metal and Plastic	831	912	81	8	1.0%	21	29
91502	Numerical Control Machine Tool Operators and Tenders, Metal and Plastic	957	1,448	491	49	5.1%	21	70
91505	Combination Machine Tool Setters and Set-Up Operators, Metal and Plastic	384	538	154	15	4.0%	8	23
91508	Combination Machine Tool Operators and Tenders, Metal and Plastic	264	333	69	7	2.6%	6	13
91702	Welding Machine Setters and Set-Up Operators	304	418	114	11	3.8%	8	19
91705	Welding Machine Operators and Tenders	554	725	171	17	3.1%	14	31
91708	Soldering and Brazing Machine Setters and Set-Up Operators	***	***	***	***	2.9%	***	***
91711	Soldering and Brazing Machine Oper. and Tenders	82	102	20	2	2.4%	2	4
91714	Metal Fabricators, Structural Metal Products	840	1,239	399	40	4.8%	19	59

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91902	Plastic Molding and Casting Machine Setters and Set-Up Operators	220	309	89	9	4.0%	5	14
91905	Plastic Molding and Casting Machine Operators and Tenders	916	1,366	450	45	4.9%	23	68
91908	Metal Molding, Coremaking, and Casting Machine Setters and Set-Up Operators	155	182	27	3	1.7%	4	7
91911	Metal Molding, Coremaking, and Casting Machine Operators and Tenders	79	112	33	3	4.2%	2	5
91914	Foundry Mold Assembly and Shake Out Workers	68	78	10	1	1.5%	2	3
91917	Electrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal and Plastic	159	125	-34	-3	-2.1%	4	4
91921	Electrolytic Plating and Coating Machine Operators and Tenders, Metal and Plastic	382	582	200	20	5.2%	10	30
91923	Nonelectrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	3.9%	***	***
91926	Nonelectrolytic Plating and Coating Machine Operators and Tenders, Metal and Plastic	160	224	64	6	4.0%	4	10
91928	Heating Equipment Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	1.7%	***	***
91932	Heat Treating, Annealing, and Tempering Machine Operators and Tenders, Metal and	118	134	16	2	1.4%	3	5
91935	Furnace Operators and Tenders	67	70	3	0	0.4%	1	1
91938	Heaters, Metal and Plastic	***	***	***	***	1.8%	***	***
92197	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Setters	120	171	51	5	4.3%	3	8
92198	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Operators	260	355	95	10	3.7%	6	16
92302	Sawing Machine Setters and Set-Up Operators	***	***	***	***	0.9%	***	***
92305	Head Sawyers	44	64	20	2	4.5%	1	3

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92308	Sawing Machine Operators and Tenders	336	439	103	10	3.1%	10	20
92311	Woodworking Machine Setters and Set-Up Operators, exc. Sawing	103	124	21	2	2.0%	2	4
92314	Woodworking Machine Operators and Tenders, exc. Sawing	397	557	160	16	4.0%	9	25
92510	Printing Press Machine Setters	***	***	***	***	-8.6%	***	***
92512	Offset Lithographic Press Operators	453	448	-5	-1	-0.1%	10	10
92515	Letterpress Operators	115	103	-12	-1	-1.0%	2	2
92519	All Other Printing Press Setters and Set-Up Operators	103	108	5	1	0.5%	2	3
92522	Specialty Materials Printing Machine Setters	71	93	22	2	3.1%	2	4
92524	Screen Printing Mach. Setters and Set-Up Operators	168	107	-61	-6	-3.6%	4	4
92525	Bindery Machine Setters and Set-Up Operators	176	204	28	3	1.6%	3	6
92529	All Other Printing, Related Setters and Set-Up Opers.	***	***	***	***	1.9%	***	***
92541	Typesetting and Composing Machine Operators and Tenders	162	70	-92	-9	-5.7%	3	3
92543	Printing Press Machine Operators and Tenders	1,061	1,492	431	43	4.1%	23	66
92545	Photoengraving and Lithographic Machine Operators and Tenders	139	143	4	0	0.3%	2	2
92546	Bindery Machine Operators	537	768	231	23	4.3%	9	32
92549	All Other Printing, Binding, and Related Workers	***	***	***	***	0.4%	***	***
92702	Textile Machine Setters and Set-Up Operators	***	***	***	***	3.3%	***	***
92705	Textile Machine Operators and Tenders, Winding, Twisting, Knitting, and Weaving	69	73	4	0	0.6%	1	1
92708	Extruding and Forming Machine Operators and Tenders, Synthetic or Glass Fibers	***	***	***	***	5.9%	***	***
92717	Sewing Machine Operators, Garment	760	704	-56	-6	-0.7%	10	10
92721	Sewing Machine Operators, Non-Garment	1,042	929	-113	-11	-1.1%	14	14

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92723	Shoe Sewing Machine Operators and Tenders	***	***	***	***	1.1%	***	***
92726	Laundry and Dry-Cleaning Machine Operators and Tenders, exc. Pressing	981	505	-476	-48	-4.9%	24	24
92728	Pressing Machine Operators and Tenders, Textile, Garment, and Related Materials	689	760	71	7	1.0%	11	18
92902	Electronic Semiconductor Processors	***	***	***	***	6.5%	***	***
92905	Motion Picture Projectionists	55	51	-4	0	-0.7%	1	1
92908	Photographic Processing Machine Operators and Tenders	405	285	-120	-12	-3.0%	16	16
92911	Tire Building Machine Operators	***	***	***	**	0.0%	***	***
92914	Paper Goods Machine Setters and Set-Up Operators	308	486	178	18	5.8%	6	24
92917	Cooking Machine Operators and Tenders, Food and Tobacco	62	60	-2	0	-0.3%	1	1
92921	Roasting, Baking, and Drying Machine Operators and Tenders, Food and Tobacco	***	***	***	***	0.7%	***	***
92923	Furnace, Kiln, Oven, Drier, or Kettle Operators and Tenders	60	55	-5	-1	-0.8%	1	1
92926	Boiler Operators and Tenders, Low Pressure	***	***	***	***	1.3%	***	***
92928	Cooling and Freezing Equip. Operators and Tenders	***	***	***	***	2.1%	***	***
92932	Dairy Processing Equipment Operators, inc. Setters	***	***	***	***	-0.5%	***	***
92935	Chemical Equipment Controllers and Operators	98	142	44	4	4.5%	2	6
92938	Chemical Equipment Tenders	***	***	***	***	4.7%	***	***
92941	Cutting and Slicing Machine Setters and Set-Up Oper.	35	30	-5	-1	-1.4%	1	1
92944	Cutting and Slicing Machine Operators and Tenders	295	466	171	17	5.8%	7	24
92947	Painters, Transportation Equipment	386	495	109	11	2.8%	8	19
92951	Coating, Painting, and Spraying Machine Setters and Set-Up Operators	251	205	-46	-5	-1.8%	5	5
92953	Coating, Painting, and Spraying Machine Operators and Tenders	714	1,027	313	31	4.4%	16	47

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92956	Cement and Gluing Machine Operators and Tenders	171	215	44	4	2.6%	4	8
92958	Cleaning, Washing, and Pickling Equipment Operators and Tenders	***	***	***	***	1.5%	***	***
92962	Separating, Filtering, Clarifying, Precipitating, and Still Machine Operators and Tenders	166	165	-1	0	-0.1%	4	4
92965	Crushing, Grinding, Mixing, and Blending Machine Operators and Tenders	1,418	1,725	307	31	2.2%	33	64
92968	Extruding, Forming, Pressing, and Compacting Machine Setters and Set-Up Operato	368	482	114	11	3.1%	9	20
92971	Extruding, Forming, Pressing, and Compacting Machine Operators and Tenders	690	823	133	13	1.9%	16	29
92974	Packaging and Filling Machine Oper. and Tenders	2,206	3,065	859	86	3.9%	57	143
92997	All Other Machine Setters and Set-Up Operators	1,443	1,890	447	45	3.1%	21	66
92998	All Other Machine Operators and Tenders	4,124	5,650	1,526	153	3.7%	60	213
93102	Aircraft Assemblers, Precision	***	***	***	***	2.9%	***	***
93105	Machine Builders and Other Precision Machine Assemblers	362	417	55	6	1.5%	9	15
93108	Fitters, Structural Metal, Precision	558	905	347	35	6.2%	14	49
93111	Electromechanical Equipment Assemblers, Precision	534	540	6	1	0.1%	12	13
93114	Electrical/Electronic Equip. Assemblers, Precision	2,151	1,991	-160	-16	-0.7%	47	47
93197	All Other Precision Assemblers, Metal	895	1,028	133	13	1.5%	22	35
93902	Machine Assemblers	950	1,042	92	9	1.0%	17	26
93905	Electrical and Electronic Assemblers	2,392	2,997	605	61	2.5%	43	104
93908	Coil Winders, Tapers, and Finishers	***	***	***	***	-7.0%	***	***
93911	Glaziers, Manufacturing	***	***	***	***	3.8%	***	***
93914	Welders and Cutters	2,676	3,685	1,009	101	3.8%	68	169
93917	Solderers and Brazers	633	816	183	18	2.9%	15	33
93921	Pressers, Hand	123	170	47	5	3.8%	3	8

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
93923	Sewers, Hand	***	***	***	***	0.6%	***	***
93926	Cutters and Trimmers, Hand	160	155	-5	-1	-0.3%	4	4
93928	Portable Machine Cutters	***	***	***	***	-5.3%	***	***
93932	Carpet Cutters, Diagrammers, and Seamers	***	***	***	***	0.0%	***	***
93935	Cannery Workers	***	***	***	***	0.4%	***	***
93938	Meat, Poultry, and Fish Cutters and Trimmers, Hand	***	***	***	***	4.7%	***	***
93941	Metal Pourers and Casters, Basic Shapes	44	5	-39	-4	-8.9%	1	1
93944	Molders and Casters, Hand	347	446	99	10	2.9%	8	18
93947	Painting, Coating, and Decorating Workers, Hand	573	927	354	35	6.2%	13	48
93951	Engraving and Printing Workers, Hand	***	***	***	***	5.5%	***	***
93953	Grinders and Polishers, Hand	629	834	205	21	3.3%	17	38
93956	All Other Assemblers and Fabricators	12,218	16,991	4,773	477	3.9%	219	696
93999	All Other Hand Workers	4,419	7,418	2,999	300	6.8%	119	419
95002	Water and Liquid Waste Treatment Plant and							
	System Operators	658	979	321	32	4.9%	15	47
95005	Gas Plant Operators	***	***	***	***	-0.3%	***	***
95008	Chemical Plant and System Operators	159	227	68	7	4.3%	5	12
95014	Petroleum Refinery and Control Panel Operators	***	***	***	***	5.0%	***	***
95021	Power Generating Plant Operators	***	***	***	***	2.6%	***	***
95023	Auxiliary Equipment Operators, Power	***	***	***	***	2.5%	***	***
95026	Power Reactor Operators	***	***	***	***	2.6%	***	***
95028	Power Distributors and Dispatchers	***	***	***	***	0.4%	***	***
95032	Stationary Engineers	136	165	29	3	2.1%	3	6
95099	All Other Plant and System Operators	1,060	1,639	579	58	5.5%	34	92
97102	Truck Drivers, Heavy	15,876	21,718	5,842	584	3.7%	229	813
97105	Truck Drivers, Light	15,335	22,925	7,590	759	4.9%	221	980
97108	Bus Drivers, Transit and Intercity	2,741	3,809	1,068	107	3.9%	49	156
97111	Bus Drivers, School	2,677	3,454	777	78	2.9%	48	126
97114	Taxi Drivers and Chauffeurs	834	1,164	330	33	4.0%	14	47

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
97117	Driver/Sales Workers	2,302	2,480	178	18	0.8%	46	64
97199	All Other Motor Vehicle Operators	776	794	18	2	0.2%	14	16
97302	Railroad Conductors and Yardmasters	***	***	***	***	0.0%	***	***
97305	Locomotive Engineers	***	***	***	***	1.4%	***	***
97502	Captains, Water Vessels	***	***	***	***	12.5%	***	***
97702	Aircraft Pilots and Flight Engineers	***	***	***	***	0.8%	***	***
97805	Service Station Attendants	778	760	-18	-2	-0.2%	34	34
97808	Parking Lot Attendants	1,558	2,295	737	74	4.7%	27	101
97899	All Other Transportation and Related Workers	1,647	2,552	905	91	5.5%	29	120
97905	Tank Car and Truck Loaders	***	***	***	***	1.3%	***	***
97908	Oil Pumpers, exc. Wellhead	***	***	***	***	0.0%	***	***
97911	Wellhead Pumpers	***	***	***	***	5.0%	***	***
97914	Main Line Station Engineers	***	***	***	***	0.0%	***	***
97917	Gas Pumping Station Operators	***	***	***	***	0.0%	***	***
97921	Gas Compressor Operators	***	***	***	***	0.0%	***	***
97923	Excavation and Loading Machine Operators	1,087	1,125	38	4	0.3%	20	24
97926	Dragline Operators	***	***	***	***	5.0%	***	***
97932	Loading Machine Operators, Underground Mining	***	***	***	***	3.3%	***	***
97935	Shuttle Car Operators	***	***	***	***	0.0%	***	***
97938	Grader, Bulldozer, and Scraper Operators	1,570	1,695	125	13	0.8%	12	25
97941	Hoist and Winch Operators	***	***	***	***	6.7%	***	***
97944	Crane and Tower Operators	225	281	56	6	2.5%	5	11
97947	Industrial Truck and Tractor Operators	3,110	4,442	1,332	133	4.3%	37	170
97951	Conveyor Operators and Tenders	278	367	89	9	3.2%	6	15
97953	Pump Operators	***	***	***	***	-1.7%	***	***
97956	Operating Engineers	1,198	1,498	300	30	2.5%	21	51
97989	All Other Material Moving Equipment Operators	1,354	1,956	602	60	4.4%	31	91
97999	All Other Transportation and Material Moving							
	Equipment Operators	514	644	130	13	2.5%	12	25

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
98102	Mechanic and Repairer Helpers	7,064	11,656	4,592	459	6.5%	319	778
98311	Helpers, Brick and Stonemason	1,544	2,076	532	53	3.4%	71	124
98312	Helpers, Carpenters and Related Workers	3,344	3,529	185	19	0.6%	154	173
98313	Helpers, Electricians and Power-Line Transmission Installers	1,480	1,729	249	25	1.7%	68	93
98314	Helpers, Painting and Paperhanging	1,428	2,192	764	76	5.4%	66	142
98315	Helpers, Plumbers, Pipefitters, and Steamfitters	1,360	1,781	421	42	3.1%	63	105
98316	Helpers, Roofers	1,176	1,610	434	43	3.7%	54	97
98319	Helpers, All Other Construction Trades	2,351	2,931	580	58	2.5%	107	165
98323	Helpers, Extractive Workers	***	***	***	***	0.2%	***	***
98502	Machine Feeders and Offbearers	1,090	1,344	254	25	2.3%	33	58
98705	Refuse and Recyclable Material Collectors	1,222	1,498	276	28	2.3%	47	75
98799	All Other Freight, Stock, and Material Movers, Hand	8,845	10,540	1,695	170	1.9%	324	494
98902	Hand Packers and Packagers	9,772	14,925	5,153	515	5.3%	241	756
98905	Cleaners Of Vehicles and Equipment	4,817	6,940	2,123	212	4.4%	152	364
98999	All Other Helpers, Laborers, and Material Movers, Hand	17,261	24,462	7,201	720	4.2%	535	1,255

**Note:**

\*\*\* Confidential Data



## OCCUPATIONAL EMPLOYMENT AND DEMAND IN TUCSON METRO AREA

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>00000</b>	<b>Total, All Occupations</b>	<b>333,942</b>	<b>414,731</b>	<b>80,789</b>	<b>8,079</b>	<b>2.4%</b>	<b>7,984</b>	<b>16,462</b>
<b>10000</b>	<b>Executive and Managerial</b>	<b>20,062</b>	<b>23,791</b>	<b>3,729</b>	<b>373</b>	<b>1.9%</b>	<b>356</b>	<b>772</b>
13002	Financial Managers	1,424	1,480	56	6	0.4%	22	28
13005	Human Resources Managers	777	1,131	354	35	4.6%	18	53
13008	Purchasing Managers	412	470	58	6	1.4%	9	15
13011	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	1,205	1,655	450	45	3.7%	17	62
13014	Administrative Services Managers	885	1,163	278	28	3.1%	15	43
13017	Engineering, Natural Science, and Computer and Information Systems Managers	1,137	1,820	683	68	6.0%	20	88
15002	Postmasters and Mail Superintendents	***	***	***	***	0.0%	***	***
15005	Education Administrators	1,163	1,424	261	26	2.2%	29	55
15008	Medical and Health Services Managers	661	892	231	23	3.5%	12	35
15011	Property and Real Estate Managers	450	324	-126	-13	-2.8%	6	6
15014	Industrial Production Managers	425	455	30	3	0.7%	7	10
15017	Construction Managers	648	575	-73	-7	-1.1%	11	11
15021	Mining and Related Managers	92	67	-25	-3	-2.7%	2	2
15023	Communication, Transportation, and Utilities Operations Managers	641	753	112	11	1.7%	11	22
15026	Food Service and Lodging Managers	1,459	1,256	-203	-20	-1.4%	26	26
15031	Nursery and Greenhouse Managers	***	***	***	***	0.0%	***	***
15032	Lawn Service Managers	26	33	7	1	2.7%	0	1
19002	Government Chief Executives and Legislators	***	***	***	***	1.7%	***	***
19005	General Managers and Top Executives	6,110	7,255	1,145	115	1.9%	107	222
19999	All Other Managers and Administrators	2,525	3,015	490	49	1.9%	44	93
<b>20000</b>	<b>Professional, Paraprofessional, Technical</b>	<b>79,094</b>	<b>101,157</b>	<b>22,063</b>	<b>2,206</b>	<b>2.8%</b>	<b>1,541</b>	<b>3,827</b>
21102	Insurance Underwriters	***	***	***	***	-0.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
21105	Credit Analysts	24	22	-2	0	-0.8%	1	1
21108	Loan Counselors and Officers	655	897	242	24	3.7%	14	38
21111	Tax Preparers	248	290	42	4	1.7%	5	9
21114	Accountants and Auditors	1,786	2,202	416	42	2.3%	28	70
21117	Budget Analysts	191	255	64	6	3.4%	4	10
21199	All Other Financial Specialists	282	345	63	6	2.2%	6	12
21302	Wholesale and Retail Buyers, exc. Farm Products	462	462	0	0	0.0%	11	11
21305	Purchasing Agents and Buyers, Farm	***	***	***	***	2.7%	***	***
21308	Purchasing Agents, exc. Wholesale,							
	Retail, and Farm Products	475	530	55	6	1.2%	12	18
21502	Claims Takers, Unemployment Benefits	***	***	***	***	-0.5%	***	***
21505	Special Agents, Insurance	***	***	***	***	2.0%	***	***
21508	Employment Interviewers, Private or							
	Public Employment Service	136	194	58	6	4.3%	4	10
21511	Human Resources, Training, and Labor							
	Relations Specialists	1,936	2,637	701	70	3.6%	51	121
21902	Cost Estimators	530	445	-85	-9	-1.6%	6	6
21905	Management Analysts	555	769	214	21	3.9%	4	25
21908	Construction and Building Inspectors	241	287	46	5	1.9%	6	11
21911	Inspectors and Compliance Officers, exc. Const.	571	692	121	12	2.1%	10	22
21914	Tax Examiners, Collectors, and Revenue Agents	***	***	***	***	0.8%	***	***
21917	Assessors	***	***	***	***	1.3%	***	***
21921	Claims Examiners, Property and Casualty Insurance	***	***	***	***	-0.9%	***	***
21999	All Other Management Support Workers	846	1,167	321	32	3.8%	16	48
22102	Aerospace Engineers	4,026	5,928	1,902	190	4.7%	65	255
22105	Materials Engineers	68	63	-5	-1	-0.7%	2	2
22108	Mining Engineers, inc. Mine Safety Engineers	***	***	***	***	-0.1%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
22114	Chemical Engineers	86	104	18	2	2.1%	2	4
22121	Civil Engineers	412	481	69	7	1.7%	8	15
22123	Agricultural Engineers	***	***	***	***	0.0%	***	***
22126	Electrical and Electronics Engineers	764	1,038	274	27	3.6%	16	43
22127	Computer Engineers	855	2,488	1,633	163	19.1%	5	168
22128	Industrial Engineers, exc. Safety Engineers	273	335	62	6	2.3%	4	10
22132	Safety Engineers, exc. Mining	23	27	4	0	1.7%	0	0
22135	Mechanical Engineers	363	210	-153	-15	-4.2%	7	7
22199	All Other Engineers	433	523	90	9	2.1%	12	21
22302	Architects, exc. Landscape and Naval	253	155	-98	-10	-3.9%	4	4
22308	Landscape Architects	401	380	-21	-2	-0.5%	6	6
22311	Surveyors, Cartographers, and Photogrammetrists	134	121	-13	-1	-1.0%	3	3
22502	Civil Engineering Technicians and Technologists	250	289	39	4	1.6%	7	11
22505	Electrical and Electronic Technicians/Technologists	823	921	98	10	1.2%	17	27
22508	Industrial Engineering Technicians/Technologists	***	***	***	***	3.0%	***	***
22511	Mechanical Engineering Technicians/Technologists	197	254	57	6	2.9%	4	10
22514	Drafters	824	919	95	10	1.2%	20	30
22517	Estimators and Drafters, Utilities	29	20	-9	-1	-3.1%	1	1
22521	Surveying and Mapping Technicians	151	183	32	3	2.1%	3	6
22599	All Other Engineering Technicians/Technologists	308	358	50	5	1.6%	8	13
24102	Physicists and Astronomers	***	***	***	***	3.1%	***	***
24105	Chemists	91	118	27	3	3.0%	2	5
24108	Atmospheric and Space Scientists	***	***	***	***	0.7%	***	***
24111	Geologists, Geophysicists, and Oceanographers	221	213	-8	-1	-0.4%	6	6
24199	All Other Physical Scientists	***	***	***	***	2.2%	***	***
24302	Conservation Scientists and Foresters	***	***	***	***	0.8%	***	***
24305	Agricultural and Food Scientists	***	***	***	***	1.0%	***	***
24308	Biological Scientists	***	***	***	***	3.1%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
24311	Medical Scientists	***	***	***	***	1.5%	***	***
24399	All Other Life Scientists	122	156	34	3	2.8%	3	6
24502	Biological and Agricultural Technicians/Technologists	115	137	22	2	1.9%	3	5
24505	Chemical Technicians and Technologists, exc. Health	***	***	***	***	1.5%	***	***
24599	All Other Science Technicians/Technologists	***	***	***	***	1.3%	***	***
25102	Systems Analysts	1,759	3,506	1,747	175	9.9%	11	186
25103	Database Administrators	254	450	196	20	7.7%	4	24
25104	Computer Support Specialists	1,335	2,824	1,489	149	11.2%	8	157
25105	Computer Programmers	1,453	1,615	162	16	1.1%	45	61
25108	Computer Programmer Aides	269	404	135	14	5.0%	8	22
25111	Numerical Tool and Process Control Programmers	***	***	***	***	4.9%	***	***
25199	All Other Computer Scientists	50	90	40	4	8.0%	0	4
25302	Operations Research Analysts	101	114	13	1	1.3%	3	4
25310	Mathematical Scientists	***	***	***	***	0.0%	***	***
25312	Statisticians	***	***	***	***	0.5%	***	***
25313	Actuaries	***	***	***	***	-1.7%	***	***
25315	Financial Analysts, Statistical	286	373	87	9	3.0%	4	13
27102	Economists	97	91	-6	-1	-0.6%	2	2
27105	Urban and Regional Planners	153	193	40	4	2.6%	3	7
27108	Psychologists	425	523	98	10	2.3%	8	18
27199	All Other Social Scientists	260	305	45	5	1.7%	5	10
27302	Social Workers, Medical and Psychiatric	621	640	19	2	0.3%	8	10
27305	Social Workers, exc. Medical and Psychiatric	1,571	2,084	513	51	3.3%	20	71
27307	Residential Counselors	564	773	209	21	3.7%	13	34
27308	Social and Human Service Assistants	764	500	-264	-26	-3.5%	20	20
27311	Recreation Workers	646	783	137	14	2.1%	17	31
27502	Clergy	61	68	7	1	1.1%	1	2
27505	Directors, Religious Activities and Education	***	***	***	***	1.1%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
28102	Judges and Magistrates	***	***	***	***	1.0%	***	***
28105	Adjudicators, Hearing Officials, and Judicial Reviewers	***	***	***	***	0.9%	***	***
28108	Lawyers	710	763	53	5	0.7%	8	13
28302	Law Clerks	99	88	-11	-1	-1.1%	1	1
28305	Paralegals and Legal Assistants	227	282	55	6	2.4%	2	8
28308	Title Searchers	***	***	***	***	-2.7%	***	***
28311	Title Examiners and Abstractors	43	37	-6	-1	-1.4%	0	0
28399	All Other Legal Assistants	64	85	21	2	3.3%	1	3
31111	Lecturers	***	***	***	***	4.0%	***	***
31114	Nursing Instructors	163	207	44	4	2.7%	3	7
31201	Agricultural Sciences Teachers, Postsecondary	***	***	***	***	0.7%	***	***
31202	Life Sciences Teachers, Postsecondary	***	***	***	***	4.5%	***	***
31204	Chemistry Teachers, Postsecondary	***	***	***	***	3.4%	***	***
31206	Physics Teachers, Postsecondary	***	***	***	***	2.3%	***	***
31209	All Other Physical Sciences Teachers, Postsrndry	***	***	***	***	3.5%	***	***
31211	Health Diagnostics Teachers, Postsecondary	***	***	***	***	5.8%	***	***
31212	Health Specialties Teachers, Postsecondary	199	230	31	3	1.6%	6	9
31213	Communications Teachers, Postsecondary	***	***	***	***	5.2%	***	***
31214	English Language and Literature Teachers, Postsrndry	***	***	***	***	3.5%	***	***
31215	Foreign Language and Literature Teachers, Postsrndry	***	***	***	***	3.4%	***	***
31218	Art, Drama, and Music Teachers, Postsecondary	***	***	***	***	3.5%	***	***
31222	Engineering Teachers, Postsecondary	***	***	***	***	3.4%	***	***
31223	Architecture Teachers, Postsecondary	***	***	***	***	3.4%	***	***
31224	Mathematical Sciences Teachers, Postsecondary	***	***	***	***	3.5%	***	***
31226	Computer Science Teachers, Postsecondary	***	***	***	***	6.4%	***	***
31231	Anthropology and Sociology Teachers, Postsrndry	***	***	***	***	3.4%	***	***
31232	Area, Ethnic, and Cultural Studies Teachers, Postsrndry	***	***	***	***	3.6%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31233	Economics Teachers, Postsecondary	***	***	***	***	3.5%	***	***
31234	Geography Teachers, Postsecondary	***	***	***	***	3.7%	***	***
31235	History Teachers, Postsecondary	***	***	***	***	3.5%	***	***
31236	Political Science Teachers, Postsecondary	***	***	***	***	3.4%	***	***
31237	Psychology Teachers, Postsecondary	***	***	***	***	3.3%	***	***
31242	Business Teachers, Postsecondary	***	***	***	***	3.5%	***	***
31244	Law Teachers, Postsecondary	***	***	***	***	3.6%	***	***
31246	Criminal Justice and Law Enforcement Teachers, Postsecondary	***	***	***	***	3.6%	***	***
31247	Social Work Teachers, Postsecondary	***	***	***	***	3.8%	***	***
31252	Education Teachers, Postsecondary	***	***	***	***	3.4%	***	***
31254	Philosophy and Religion Teachers, Postsecondary	***	***	***	***	3.5%	***	***
31256	Library Science Teachers, Postsecondary	***	***	***	***	4.4%	***	***
31258	Parks, Recreation, Leisure, and Fitness Studies Teachers, Postsecondary	***	***	***	***	6.0%	***	***
31262	Home Economics Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31299	All Other Postsecondary Teachers	***	***	***	***	3.5%	***	***
31303	Teachers, Preschool	1,163	1,403	240	24	2.1%	25	49
31304	Teachers, Kindergarten	373	457	84	8	2.3%	8	16
31305	Teachers, Elementary School	4,125	5,050	925	93	2.2%	95	188
31308	Teachers, Secondary School	2,333	3,131	798	80	3.4%	74	154
31311	Teachers, Special Education	665	785	120	12	1.8%	6	18
31314	Teachers and Instructors, Vocational Education and Training	1,075	1,292	217	22	2.0%	11	33
31317	Instructors, Adult (Nonvocational) Education	482	624	142	14	2.9%	5	19
31321	Instructors and Coaches, Sports and Physical Training	1,227	1,440	213	21	1.7%	13	34
31323	Farm and Home Management Advisors	***	***	***	***	-5.0%	***	***
31399	All Other Teachers and Instructors	550	668	118	12	2.1%	6	18

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31502	Librarians	435	495	60	6	1.4%	11	17
31505	Library Technicians	173	226	53	5	3.1%	5	10
31508	Audio-Visual Specialists	33	34	1	0	0.3%	0	0
31511	Archivists, Curators, Museum Technicians, and Conservators	39	30	-9	-1	-2.3%	1	1
31514	Counselors	300	310	10	1	0.3%	7	8
31517	Instructional Coordinators	715	1,035	320	32	4.5%	8	40
31521	Teacher Aides, Paraprofessional	897	1,299	402	40	4.5%	10	50
32102	Physicians	1,385	1,695	310	31	2.2%	22	53
32105	Dentists	359	391	32	3	0.9%	7	10
32108	Optometrists	83	92	9	1	1.1%	2	3
32111	Podiatrists	***	***	***	***	-0.5%	***	***
32113	Chiropractors	84	111	27	3	3.2%	2	5
32114	Veterinarians	144	163	19	2	1.3%	3	5
32199	All Other Health Practitioners	***	***	***	***	3.0%	***	***
32302	Respiratory Therapists	342	491	149	15	4.4%	5	20
32305	Occupational Therapists	182	210	28	3	1.5%	3	6
32308	Physical Therapists	319	370	51	5	1.6%	5	10
32311	Corrective and Manual Arts Therapists	67	91	24	2	3.6%	1	3
32314	Speech-Language Pathologists and Audiologists	247	310	63	6	2.6%	4	10
32317	Recreational Therapists	162	200	38	4	2.3%	2	6
32399	All Other Therapists	147	211	64	6	4.4%	2	8
32502	Registered Nurses	5,764	6,110	346	35	0.6%	95	130
32505	Licensed Practical and Licensed Vocational Nurses	1,874	2,267	393	39	2.1%	40	79
32508	Emergency Medical Technicians and Paramedics	180	200	20	2	1.1%	4	6
32511	Physician Assistants	679	1,038	359	36	5.3%	11	47
32514	Opticians, Dispensing	193	239	46	5	2.4%	2	7
32517	Pharmacists	443	511	68	7	1.5%	12	19

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
32518	Pharmacy Technicians	***	***	***	***	2.6%	***	***
32521	Dietitians and Nutritionists	155	185	30	3	1.9%	3	6
32523	Dietetic Technicians	86	129	43	4	5.0%	2	6
32902	Medical and Clinical Laboratory Technologists	358	414	56	6	1.6%	5	11
32905	Medical and Clinical Laboratory Technicians	687	812	125	13	1.8%	9	22
32908	Dental Hygienists	420	597	177	18	4.2%	9	27
32911	Medical Records and Health Information Technicians	556	650	94	9	1.7%	14	23
32913	Radiation Therapists	***	***	***	***	2.0%	***	***
32914	Nuclear Medicine Technologists	22	25	3	0	1.4%	0	0
32919	Radiologic Technologists and Technicians	480	581	101	10	2.1%	7	17
32923	Electroneurodiagnostic Technologists	***	***	***	***	0.7%	***	***
32925	Cardiovascular Technologists and Technicians	88	105	17	2	1.9%	2	4
32926	EKG Technicians	***	***	***	***	-2.2%	***	***
32928	Surgical Technologists	383	548	165	17	4.3%	9	26
32931	Psychiatric Technicians	295	352	57	6	1.9%	4	10
32951	Veterinary Technologists and Technicians	175	172	-3	0	-0.2%	4	4
32999	All Other Health Professionals/Paraprofessionals	1,284	1,867	583	58	4.5%	32	90
34002	Writers and Editors	512	724	212	21	4.1%	14	35
34005	Technical Writers	109	188	79	8	7.2%	3	11
34008	Public Relations Specialists	249	280	31	3	1.2%	7	10
34011	Reporters and Correspondents	215	230	15	2	0.7%	7	9
34014	Broadcast News Analysts	***	***	***	***	0.0%	***	***
34017	Announcers, Radio and Television	172	136	-36	-4	-2.1%	4	4
34021	Announcers, Other	***	***	***	***	3.6%	***	***
34023	Photographers	341	426	85	9	2.5%	5	14
34026	Camera Operators — Television, Motion Picture, Video	38	44	6	1	1.6%	1	2
34028	Broadcast and Sound Technicians	45	39	-6	-1	-1.3%	1	1
34032	Film Editors	14	15	1	0	0.7%	0	0

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
34035	Artists and Commercial Artists	659	815	156	16	2.4%	14	30
34038	Designers, exc. Interior Designers	415	572	157	16	3.8%	6	22
34041	Interior Designers	***	***	***	***	0.0%	***	***
34044	Merchandise Displayers and Window Dressers	69	114	45	5	6.5%	1	6
34047	Music Directors, Singers, and Related Musicians	22	24	2	0	0.9%	0	0
34051	Musicians, Instrumental	207	185	-22	-2	-1.1%	4	4
34053	Dancers and Choreographers	***	***	***	***	1.3%	***	***
34056	Actors, Directors, and Producers	240	340	100	10	4.2%	5	15
34058	Athletes, Coaches, Umpires, and Related Workers	42	56	14	1	3.3%	1	2
39002	Air Traffic Controllers	***	***	***	***	0.8%	***	***
39005	Traffic Technicians	***	***	***	***	3.6%	***	***
39008	Radio Operators	***	***	***	***	1.1%	***	***
39011	Funeral Directors and Morticians	77	93	16	2	2.1%	1	3
39014	Embalmers	57	60	3	0	0.5%	2	2
39999	All Other Professional, Paraprofessional, and Technical Workers	4,649	5,592	943	94	2.0%	113	207
<b>40000</b>	<b>Marketing and Sales</b>	<b>37,523</b>	<b>45,142</b>	<b>7,619</b>	<b>762</b>	<b>2.0%</b>	<b>1,081</b>	<b>1,894</b>
41002	Marketing and Sales Worker Supervisors	5,088	6,351	1,263	126	2.5%	67	193
43002	Insurance Sales Agents	718	904	186	19	2.6%	16	35
43005	Brokers, Real Estate	353	417	64	6	1.8%	7	13
43008	Sales Agents, Real Estate	835	959	124	12	1.5%	17	29
43011	Real Estate Appraisers	301	371	70	7	2.3%	6	13
43014	Securities, Commodities, and Financial Services							
	Sales Agents	308	414	106	11	3.4%	2	13
43017	Sales Agents, Selected Business Services	***	***	***	***	1.4%	***	***
43021	Travel Agents	305	331	26	3	0.9%	6	9
43023	Sales Agents, Advertising	320	408	88	9	2.8%	9	18

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
43099	All Other Sales Reps and Salespersons, Services	241	180	-61	-6	-2.5%	9	9
49002	Sales Engineers	164	215	51	5	3.1%	3	8
49005	Sales Reps, Scientific Products and Services	827	1,066	239	24	2.9%	20	44
49008	Other Sales Representatives, Excluding Retail	1,710	1,265	-445	-45	-2.6%	42	42
49011	Retail Salespersons	8,909	10,000	1,091	109	1.2%	302	411
49014	Parts Salespersons	856	948	92	9	1.1%	25	34
49017	Counter and Rental Clerks	1,355	1,761	406	41	3.0%	59	100
49021	Stock Clerks, Sales Floor	2,526	2,606	80	8	0.3%	38	46
49023	Cashiers	7,298	8,874	1,576	158	2.2%	318	476
49026	Telemarketers, Door-To-Door Sales Workers, News and Street Venders, and Other Related	2,125	4,094	1,969	197	9.3%	55	252
49034	Demonstrators and Product Promoters	94	128	34	3	3.6%	3	6
49036	Models	***	***	***	***	8.8%	***	***
49999	All Other Sales and Related Workers	991	1,303	312	31	3.1%	31	62
<b>50000</b>	<b>Clerical and Administrative Support</b>	<b>58,545</b>	<b>71,034</b>	<b>12,489</b>	<b>1,249</b>	<b>2.1%</b>	<b>1,168</b>	<b>2,546</b>
51002	Office and Admin. Support Supervisors and Mgrs.	3,811	4,964	1,153	115	3.0%	86	201
53102	Bank Tellers	983	716	-267	-27	-2.7%	42	42
53105	New Accounts Clerks, Banking	193	176	-17	-2	-0.9%	6	6
53108	Transit Clerks	***	***	***	***	7.6%	***	***
53111	Loan Interviewers	***	***	***	***	-2.7%	***	***
53114	Credit Authorizers	***	***	***	***	0.0%	***	***
53117	Credit Checkers	17	21	4	0	2.4%	0	0
53121	Loan and Credit Clerks	322	359	37	4	1.1%	3	7
53123	Adjustment Clerks	1,618	2,505	887	89	5.5%	11	100
53126	Statement Clerks	27	15	-12	-1	-4.4%	0	0
53128	Brokerage Clerks	62	75	13	1	2.1%	1	2
53302	Insurance Adjusters, Examiners, and Investigators	***	***	***	***	-4.9%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
53305	Insurance Appraisers, Auto Damage	***	***	***	***	0.0%	***	***
53311	Insurance Claims Clerks	352	437	85	9	2.4%	6	15
53314	Insurance Policy Processing Clerks	355	441	86	9	2.4%	5	14
53502	Welfare Eligibility Workers and Interviewers	***	***	***	***	-0.4%	***	***
53505	Investigators, Clerical	***	***	***	***	2.6%	***	***
53508	Bill and Account Collectors	555	921	366	37	6.6%	15	52
53702	Court Clerks	204	100	-104	-10	-5.1%	3	3
53705	Municipal Clerks	***	***	***	***	0.0%	***	***
53708	License Clerks	***	***	***	***	1.7%	***	***
53802	Travel Clerks	***	***	***	***	5.0%	***	***
53805	Reservation and Transportation Ticket Agents	***	***	***	***	1.2%	***	***
53808	Hotel, Motel, and Resort Desk Clerks	515	799	284	28	5.5%	20	48
53902	Library Assistants and Bookmobile Drivers	210	155	-55	-6	-2.6%	10	10
53905	Teacher Aides and Educational Assistants	3,145	4,465	1,320	132	4.2%	36	168
53908	Advertising Clerks	39	51	12	1	3.1%	1	2
53911	Proofreaders and Copy Markers	58	49	-9	-1	-1.6%	2	2
53914	Real Estate Clerks	79	100	21	2	2.7%	2	4
55102	Legal Secretaries	958	1,033	75	8	0.8%	16	24
55105	Medical Secretaries	491	556	65	7	1.3%	8	15
55108	Secretaries, exc. Legal and Medical	5,277	6,016	739	74	1.4%	86	160
55302	Court Reporters, Medical Transcriptionists, and Stenographers	343	418	75	8	2.2%	6	14
55305	Receptionists and Information Clerks	4,611	6,806	2,195	220	4.8%	88	308
55307	Word Processors and Typists	800	765	-35	-4	-0.4%	16	16
55314	Human Resources Assistants, exc. Payroll and Timekeeping	369	430	61	6	1.7%	7	13
55317	Correspondence Clerks	***	***	***	***	-0.6%	***	***
55321	File Clerks	710	855	145	15	2.0%	25	40

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
55323	Order Clerks	1,242	1,486	244	24	2.0%	30	54
55326	Procurement Clerks	173	181	8	1	0.5%	3	4
55328	Statistical Clerks	155	149	-6	-1	-0.4%	2	2
55332	Interviewing Clerks, exc. Personnel/Social Welfare	1,166	1,505	339	34	2.9%	38	72
55335	Customer Service Representatives, Utilities	261	279	18	2	0.7%	6	8
55338	Bookkeeping, Accounting, and Auditing Clerks	3,585	3,080	-505	-51	-1.4%	67	67
55341	Payroll and Timekeeping Clerks	472	525	53	5	1.1%	9	14
55344	Billing, Cost, and Rate Clerks	751	903	152	15	2.0%	15	30
55347	Office Clerks, General	7,026	8,954	1,928	193	2.7%	195	388
56002	Billing and Posting Clerks and Machine Operers.	158	167	9	1	0.6%	3	4
56005	Duplicating Machine Operators	323	466	143	14	4.4%	10	24
56008	Mail Machine Operators, Preparation and Handling	41	52	11	1	2.7%	1	2
56011	Computer Operators, exc. Peripheral Equipment	324	261	-63	-6	-1.9%	5	5
56014	Peripheral Equipment Operators	54	36	-18	-2	-3.3%	1	1
56017	Data Entry Keyers, exc. Composing	1,155	1,381	226	23	2.0%	9	32
56021	Data Entry Keyers, Composing	***	***	***	***	-0.9%	***	***
56099	All Other Office Machine Operators	84	75	-9	-1	-1.1%	2	2
57102	Switchboard Operators	831	880	49	5	0.6%	18	23
57105	Directory Assistance Operators	***	***	***	***	-4.6%	***	***
57199	All Other Communications Equipment Operators	***	***	***	***	-2.6%	***	***
57302	Mail Clerks, exc. Mail Machine Operators and Postal Service	172	222	50	5	2.9%	4	9
57305	Postal Mail Carriers	***	***	***	***	-0.1%	***	***
57308	Postal Service Clerks	***	***	***	***	-0.1%	***	***
57311	Couriers and Messengers	220	297	77	8	3.5%	5	13
58002	Dispatchers, Police, Fire, and Ambulance	85	95	10	1	1.2%	1	2
58005	Dispatchers, exc. Police, Fire, and Ambulance	361	433	72	7	2.0%	6	13
58008	Production, Planning, and Expediting Clerks	849	958	109	11	1.3%	10	21

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
58011	Transportation Agents	***	***	***	***	2.6%	***	***
58014	Meter Readers, Utilities	118	106	-12	-1	-1.0%	3	3
58017	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	***	***	***	***	3.1%	***	***
58021	Marking Clerks	42	39	-3	0	-0.7%	1	1
58023	Stock Clerks, Stockroom, Warehouse, or Yard	2,673	3,537	864	86	3.2%	40	126
58026	Order Fillers, Wholesale and Retail Sales	390	541	151	15	3.9%	9	24
58028	Shipping, Receiving, and Traffic Clerks	1,943	2,336	393	39	2.0%	32	71
58099	All Other Material Recording, Scheduling, and Distribution Workers	218	284	66	7	3.0%	5	12
59999	All Other Clerical and Admin. Support Workers	5,041	6,089	1,048	105	2.1%	81	186
<b>60000</b>	<b>Service</b>	<b>60,420</b>	<b>74,952</b>	<b>14,532</b>	<b>1,453</b>	<b>2.4%</b>	<b>1,962</b>	<b>3,423</b>
61002	Fire Fighting and Prevention Supervisors	85	102	17	2	2.0%	3	5
61005	Police and Detective Supervisors	331	388	57	6	1.7%	10	16
61008	Institutional Cleaning Supervisors	244	352	108	11	4.4%	6	17
61099	All Other Service Supervisors and Manager Superintendents	2,736	3,581	845	85	3.1%	62	147
62021	Cooks, Private Household	***	***	***	***	-2.9%	***	***
62031	Housekeepers and Butlers	***	***	***	***	-1.7%	***	***
62041	Child Care Workers, Private Household	***	***	***	***	1.0%	***	***
62051	Cleaners and Servants, Private Household	***	***	***	***	4.7%	***	***
63002	Fire Inspectors	18	23	5	1	2.8%	0	1
63005	Forest Fire Inspectors and Prevention Specialists	***	***	***	***	2.0%	***	***
63008	Fire Fighters	515	576	61	6	1.2%	13	19
63011	Police Detectives	***	***	***	***	2.7%	***	***
63014	Police Patrol Officers	***	***	***	***	3.1%	***	***
63017	Correctional Officers	***	***	***	***	4.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
63021	Parking Enforcement Workers	***	***	***	***	2.1%	***	***
63023	Bailiffs	***	***	***	***	1.0%	***	***
63028	Criminal Investigators, Public Service	***	***	***	***	1.9%	***	***
63032	Sheriffs and Deputy Sheriffs	***	***	***	***	4.5%	***	***
63035	Private Detectives and Investigators	34	37	3	0	0.9%	1	1
63038	Transit and Railroad Police	***	***	***	***	0.0%	***	***
63041	Fish and Game Wardens	***	***	***	***	2.2%	***	***
63044	Crossing Guards	216	265	49	5	2.3%	6	11
63047	Guards	2,944	3,840	896	90	3.0%	73	163
63099	All Other Protective Service Workers	556	698	142	14	2.6%	38	52
65002	Hosts and Hostesses, Restaurant, Lounge, or Coffee Shop							
	Coffee Shop	664	730	66	7	1.0%	20	27
65005	Bartenders	1,343	1,444	101	10	0.8%	57	67
65008	Waiters and Waitresses	5,284	6,313	1,029	103	1.9%	291	394
65011	Food Servers	263	407	144	14	5.5%	22	36
65014	Dining Room and Cafeteria Attendants/Bar Helpers	2,013	2,247	234	23	1.2%	61	84
65017	Counter Attendants, Lunchroom, Cafeteria	1,355	1,534	179	18	1.3%	112	130
65021	Bakers, Bread and Pastry	559	671	112	11	2.0%	15	26
65023	Butchers and Meatcutters	510	490	-20	-2	-0.4%	12	12
65026	Cooks, Restaurant	2,092	2,624	532	53	2.5%	55	108
65028	Cooks, Institution or Cafeteria	582	655	73	7	1.3%	15	22
65032	Cooks, Fast Food	1,761	2,082	321	32	1.8%	46	78
65035	Cooks, Short Order	689	1,005	316	32	4.6%	18	50
65038	Food Preparation Workers	3,871	4,598	727	73	1.9%	213	286
65041	Food Preparation and Service Workers, Fast Food	4,373	4,888	515	52	1.2%	241	293
65099	All Other Food Service Workers	1,087	1,213	126	13	1.2%	42	55
66002	Dental Assistants	639	913	274	27	4.3%	10	37
66005	Medical Assistants	1,151	1,842	691	69	6.0%	28	97

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
66008	Nursing Aides, Orderlies, and Attendants	2,654	3,381	727	73	2.7%	37	110
66011	Home Health Aides	1,814	2,482	668	67	3.7%	25	92
66014	Psychiatric Aides	***	***	***	***	-0.7%	***	***
66017	Physical Therapy Assistants and Aides	255	367	112	11	4.4%	6	17
66021	Occupational Therapy Assistants and Aides	***	***	***	***	3.5%	***	***
66023	Ambulance Drivers and Attendants, exc. EMTs	***	***	***	***	5.0%	***	***
66026	Pharmacy Aides	***	***	***	***	1.3%	***	***
66099	All Other Health Service Workers	456	550	94	9	2.1%	11	20
67002	Maids and Housekeeping Cleaners	2,734	3,996	1,262	126	4.6%	51	177
67005	Janitors and Cleaners	4,397	5,010	613	61	1.4%	95	156
67008	Pest Control Workers	322	420	98	10	3.0%	7	17
67099	All Other Cleaning and Building Service Workers	732	984	252	25	3.4%	15	40
68002	Barbers	***	***	***	***	-0.5%	***	***
68005	Hairdressers, Hairstylists, and Cosmetologists	1,974	2,295	321	32	1.6%	51	83
68008	Manicurists	113	80	-33	-3	-2.9%	3	3
68011	Shampooers	***	***	***	***	1.9%	***	***
68014	Amusement and Recreation Attendants	511	600	89	9	1.7%	9	18
68017	Guides	91	128	37	4	4.1%	2	6
68021	Ushers, Lobby Attendants, and Ticket Takers	171	196	25	3	1.5%	3	6
68023	Baggage Porters and Bellhops	180	288	108	11	6.0%	3	14
68026	Flight Attendants	***	***	***	***	4.5%	***	***
68032	Wardrobe and Dressing Room Attendants	15	22	7	1	4.7%	0	1
68035	Personal and Home Care Aides	660	915	255	26	3.9%	17	43
68038	Child Care Workers	2,059	2,598	539	54	2.6%	20	74
68041	Funeral Attendants	78	89	11	1	1.4%	2	3
69999	All Other Service Workers	1,209	1,490	281	28	2.3%	34	62

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>70000</b>	<b>Agriculture, Forestry, and Fisheries</b>	<b>5,270</b>	<b>6,496</b>	<b>1,226</b>	<b>123</b>	<b>2.3%</b>	<b>148</b>	<b>271</b>
71005	Farm Managers	***	***	***	***	0.0%	***	***
72002	First Line Supervisors, Agriculture, Etc.	156	173	17	2	1.1%	2	4
72008	Supervisors, Farm Workers	***	***	***	***	-1.3%	***	***
73011	Logging Tractor Operators	***	***	***	***	0.0%	***	***
74002	Farm Workers, Excluding Agricultural Services	***	***	***	***	-0.3%	***	***
79002	Forest and Conservation Workers	***	***	***	***	0.0%	***	***
79011	Graders and Sorters, Agricultural Products	***	***	***	***	4.3%	***	***
79016	Animal Trainers	***	***	***	***	0.1%	***	***
79017	Animal Caretakers, exc. Farm	214	238	24	2	1.1%	3	5
79021	Farm Equipment Operators	***	***	***	***	-0.1%	***	***
79033	Pruners	***	***	***	***	0.1%	***	***
79036	Sprayers/Applicators	***	***	***	***	1.0%	***	***
79041	Laborers, Landscaping and Groundskeeping	3,893	4,994	1,101	110	2.8%	116	226
79806	Veterinary Assistants	129	143	14	1	1.1%	2	3
79856	Farm Workers, Food and Fiber Crops	***	***	***	***	-0.3%	***	***
79858	Farm Workers, Farm and Ranch Animals	***	***	***	***	-0.1%	***	***
79999	All Other Agriculture, Forestry, Fishing, and Related Workers	209	251	42	4	2.0%	6	10
<b>80000</b>	<b>Precision Production, Craft, Repair</b>	<b>39,197</b>	<b>47,675</b>	<b>8,478</b>	<b>848</b>	<b>2.2%</b>	<b>900</b>	<b>1,801</b>
81002	First-Line Supervisors, Mechanics, Installers, and Repairers	1,105	1,276	171	17	1.5%	33	50
81005	First-Line Supervisors, Construction Trades and Extractive Workers	1,788	2,292	504	50	2.8%	48	98
81008	First-Line Supervisors, Production and Operating Workers	768	800	32	3	0.4%	22	25
81011	First-Line Supervisors, Transportation and Material Moving Machine and Vehicle Oper.	268	314	46	5	1.7%	7	12

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
81017	First-Line Supervisors, Helpers, Laborers, and Material Movers, Hand	217	265	48	5	2.2%	6	11
81099	All Other First-Line Supervisors, Production, Construction, Maintenance, and Related Occupations	403	483	80	8	2.0%	11	19
83002	Inspectors, Testers, and Graders, Precision	793	901	108	11	1.4%	16	27
83005	Inspectors, Testers, Sorters, Samplers, and Weighers	1,808	2,210	402	40	2.2%	41	81
83008	Transportation Inspectors	***	***	***	***	1.3%	***	***
83099	All Other Inspectors, Testers, and Rel. Occupations	186	317	131	13	7.0%	4	17
85110	Industrial Machinery Mechanics	354	499	145	15	4.1%	8	23
85112	Machinery Maintenance Mechanics, Textile Machinery	***	***	***	***	16.7%	***	***
85113	Machinery Maint. Mechanics, Sewing Machine	***	***	***	***	0.0%	***	***
85117	Mine Machinery Mechanics	***	***	***	***	-3.0%	***	***
85118	Machinery Maint. Mechanics, Water/Power Plants	***	***	***	***	2.5%	***	***
85119	All Other Machinery Maintenance Mechanics	44	52	8	1	1.8%	1	2
85123	Millwrights	***	***	***	***	2.2%	***	***
85126	Refractory Material Repairers	***	***	***	***	-3.3%	***	***
85128	Machinery Maintenance Workers	229	219	-10	-1	-0.4%	5	5
85132	Maintenance Repairers, General Utility	2,619	2,740	121	12	0.5%	59	71
85302	Automotive Mechanics and Service Technicians	2,294	2,755	461	46	2.0%	57	103
85305	Automotive Body and Related Repairers	506	577	71	7	1.4%	15	22
85308	Motorcycle Mechanics	28	31	3	0	1.1%	1	1
85311	Bus and Truck Mechanics and Diesel Engine Specialists	550	615	65	7	1.2%	12	19
85314	Mobile Heavy Equipment Mechanics	248	266	18	2	0.7%	6	8
85317	Rail Car Repairers	***	***	***	***	-2.1%	***	***
85323	Aircraft Mechanics	1,143	1,434	291	29	2.5%	23	52
85326	Aircraft Engine Specialists	***	***	***	***	0.7%	***	***
85328	Small Engine Mechanics	40	48	8	1	2.0%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85502	Central Office and PBX Installers and Repairers	270	310	40	4	1.5%	9	13
85505	Frame Wires, Central Office	***	***	***	***	0.0%	***	***
85508	Telegraph and Teletype Installers and Repairers	***	***	***	***	0.0%	***	***
85511	Signal or Track Switch Maintainers	***	***	***	***	1.3%	***	***
85514	Radio Mechanics	***	***	***	***	1.3%	***	***
85599	All Other Communications Equipment Mechanics, Installers, and Repairers	***	***	***	***	-0.3%	***	***
85702	Telephone and Cable TV Line Installers/Repairers	823	1,130	307	31	3.7%	27	58
85705	Data Processing Equipment Repairers	104	140	36	4	3.5%	1	5
85708	Electronic Home Entertainment Equipment Repairers	91	87	-4	0	-0.4%	3	3
85711	Electric Home Appliance and Power Tool Repairers	***	***	***	***	1.5%	***	***
85714	Electric Motor, Transformer, and Related Repairers	***	***	***	***	1.9%	***	***
85717	Electronics Repairers, Commercial and Indust. Equip.	***	***	***	***	3.5%	***	***
85721	Powerhouse, Substation, and Relay Electricians	***	***	***	***	-3.0%	***	***
85723	Electrical Powerline Installers and Repairers	151	108	-43	-4	-2.8%	4	4
85726	Station Installers and Repairers, Telephone	39	21	-18	-2	-4.6%	1	1
85728	Electrical Installers and Repairers, Transportation Equipment, Manufacturing	200	267	67	7	3.4%	5	12
85799	All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers	***	***	***	***	0.4%	***	***
85902	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	1,319	1,929	610	61	4.6%	24	85
85905	Precision Instrument Repairers	51	65	14	1	2.7%	1	2
85908	Medical Equipment Repairers	***	***	***	***	2.0%	***	***
85911	Electric Meter Installers and Repairers	***	***	***	***	-2.8%	***	***
85917	Watch Repairers	***	***	***	***	1.3%	***	***
85921	Musical Instrument Repairers and Tuners	***	***	***	***	0.5%	***	***
85923	Locksmiths and Safe Repairers	71	30	-41	-4	-5.8%	2	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85926	Office Machine and Cash Register Servicers	52	62	10	1	1.9%	1	2
85928	Mechanical Control and Valve Installers/Repairers	***	***	***	***	-0.8%	***	***
85932	Elevator Installers and Repairers	***	***	***	***	5.2%	***	***
85938	Mobile Home Repairers	168	233	65	7	3.9%	4	11
85944	Gas Appliance Repairers	***	***	***	***	0.0%	***	***
85947	Coin, Vending, and Amusement Machine Servicers and Repairers	***	***	***	***	3.0%	***	***
85951	Bicycle Repairers	114	145	31	3	2.7%	3	6
85953	Tire Repairers and Changers	252	286	34	3	1.3%	11	14
85956	Menders, Garments, Linens, and Related	***	***	***	***	1.3%	***	***
85999	All Other Mechanics, Installers, and Repairers	1,361	1,882	521	52	3.8%	24	76
87102	Carpenters	3,072	3,212	140	14	0.5%	82	96
87105	Ceiling Tile Installers and Acoustical Carpenters	***	***	***	***	4.9%	***	***
87108	Drywall Installers	616	893	277	28	4.5%	8	36
87111	Tapers	543	776	233	23	4.3%	7	30
87114	Lathers	176	200	24	2	1.4%	2	4
87202	Electricians	1,561	2,168	607	61	3.9%	32	93
87302	Brickmasons and Blockmasons	501	600	99	10	2.0%	10	20
87305	Stonemasons	168	261	93	9	5.5%	3	12
87308	Hard Tile Setters	84	119	35	4	4.2%	2	6
87311	Concrete Finishers, Cement Masons, and Terrazzo Workers	929	1,237	308	31	3.3%	11	42
87314	Reinforcing Metal Workers	138	193	55	6	4.0%	4	10
87317	Plasterers and Stucco Masons	328	516	188	19	5.7%	8	27
87402	Painters and Paperhanglers	1,061	1,507	446	45	4.2%	27	72
87502	Plumbers, Pipefitters, and Steamfitters	1,111	1,474	363	36	3.3%	14	50
87505	Pipelaying Fitters	***	***	***	***	4.2%	***	***
87508	Pipelayers	***	***	***	***	1.7%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
87511	Septic Tank Servicers and Sewer Pipe Cleaners	***	***	***	***	0.0%	***	***
87602	Carpet Installers	377	405	28	3	0.7%	8	11
87605	Floor Layers, exc. Carpet, Wood, and Hard Tiles	129	182	53	5	4.1%	3	8
87608	Floor Sanding Machine Operators	***	***	***	***	5.4%	***	***
87702	Air Hammer Operators	***	***	***	***	2.2%	***	***
87705	Pile Driving Equipment Operators	***	***	***	***	-5.0%	***	***
87708	Paving, Surfacing, and Tamping Equip. Operators	288	388	100	10	3.5%	7	17
87711	Highway Maintenance Workers	227	212	-15	-2	-0.7%	5	5
87714	Rail-Track Laying and Maintenance Equip. Operators	***	***	***	***	-1.1%	***	***
87802	Insulation Workers	***	***	***	***	4.3%	***	***
87803	Hazardous Materials Removal Workers	***	***	***	***	5.1%	***	***
87805	Sheet Metal Duct Installers	114	145	31	3	2.7%	3	6
87808	Roofers	354	155	-199	-20	-5.6%	12	12
87811	Glaziers	192	245	53	5	2.8%	5	10
87814	Structural Metal Workers	68	96	28	3	4.1%	2	5
87817	Fence Erectors	***	***	***	***	4.6%	***	***
87899	All Other Construction Trades Workers	149	226	77	8	5.2%	4	12
87902	Earth Drillers, exc. Oil and Gas	106	116	10	1	0.9%	3	4
87905	Explosives Workers, Ordnance Handling Experts, and Blasters	***	***	***	***	-3.1%	***	***
87908	Rock Splitters, Quarry	***	***	***	***	0.0%	***	***
87941	Continuous Mining Machine Operators	***	***	***	***	-2.0%	***	***
87999	All Other Construction and Extractive Workers	262	332	70	7	2.7%	7	14
89102	Tool and Die Makers	149	114	-35	-4	-2.3%	3	3
89105	Instrument Makers, Precision	***	***	***	***	3.3%	***	***
89108	Machinists	634	640	6	1	0.1%	13	14
89111	Tool Grinders, Filers, Sharpeners, and Other Precision Grinders	***	***	***	***	4.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89114	Pattern and Model Makers, Metal	***	***	***	***	5.0%	***	***
89117	Layout Workers, Metal, Precision	95	127	32	3	3.4%	2	5
89123	Jewelers and Silversmiths	***	***	***	***	1.6%	***	***
89126	Hand Workers, Jewelry and Related Production, Precision	***	***	***	***	4.4%	***	***
89128	Etchers and Engravers, Hand or Machine, Precision	***	***	***	***	3.8%	***	***
89132	Sheet Metal Workers	428	465	37	4	0.9%	10	14
89135	Boilermakers	***	***	***	***	0.0%	***	***
89199	All Other Precision Metal Workers	21	27	6	1	2.9%	1	2
89302	Pattern and Model Makers, Wood	***	***	***	***	3.4%	***	***
89305	Pattern Markers, Wood	***	***	***	***	0.0%	***	***
89308	Wood Machinists	127	187	60	6	4.7%	1	7
89311	Cabinetmakers and Bench Carpenters	451	633	182	18	4.0%	5	23
89314	Furniture Finishers	110	140	30	3	2.7%	3	6
89399	All Other Precision Woodworkers	***	***	***	***	3.5%	***	***
89505	Custom Tailors and Sewers	99	94	-5	-1	-0.5%	2	2
89508	Upholsterers	***	***	***	***	1.0%	***	***
89514	Spotters, Dry Cleaning	14	16	2	0	1.4%	0	0
89517	Pressers, Delicate Fabrics	50	56	6	1	1.2%	1	2
89599	All Oth. Precision Textile, Apparel/Furnishings Workers	***	***	***	***	-0.6%	***	***
89702	Compositors and Typesetters, Precision	***	***	***	***	-0.4%	***	***
89705	Job Printers	78	99	21	2	2.7%	1	3
89706	Paste-Up Workers	***	***	***	***	-4.2%	***	***
89707	Desktop Publishing Specialists	22	45	23	2	10.5%	0	2
89713	Camera Operators	78	63	-15	-2	-1.9%	1	1
89715	Scanner Operators	14	17	3	0	2.1%	0	0
89717	Film Strippers, Printing	47	39	-8	-1	-1.7%	1	1
89718	Platemakers	11	13	2	0	1.8%	0	0

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89799	All Other Precision Printing Workers	***	***	***	***	2.5%	***	***
89802	Slaughterers and Meat Packers	***	***	***	***	2.6%	***	***
89805	Bakers, Manufacturing	23	31	8	1	3.5%	0	1
89808	Food Batchmakers	***	***	***	***	3.3%	***	***
89905	Molders and Shapers, Excluding Jewelry and Foundry, Precision	60	15	-45	-5	-7.5%	2	2
89908	Patternmakers, Model Makers, and Related Workers, Precision	***	***	***	***	0.0%	***	***
89911	Detail Design Decorators and Painters, Precision	***	***	***	***	0.0%	***	***
89914	Photographic Process Workers, Precision	***	***	***	***	2.0%	***	***
89917	Ophthalmic Laboratory Technicians	***	***	***	***	1.7%	***	***
89921	Dental Laboratory Technicians, Precision	186	187	1	0	0.1%	4	4
89923	Medical Appliance Makers	166	242	76	8	4.6%	3	11
89999	All Other Precision Workers	208	282	74	7	3.6%	6	13
<b>90000</b>	<b>Operators, Fabricators, &amp; Laborers</b>	<b>33,831</b>	<b>44,484</b>	<b>10,653</b>	<b>1,065</b>	<b>3.1%</b>	<b>828</b>	<b>1,930</b>
91102	Sawing Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	1.7%	***	***
91105	Lathe and Turning Machine Tool Setters and Set-Up Operators, Metal and Plastic	222	282	60	6	2.7%	5	11
91108	Drilling and Boring Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	1.5%	***	***
91111	Milling and Planing Machine Setters and Set-Up Operators, Metal and Plastic	46	45	-1	0	-0.2%	1	1
91114	Grinding, Lapping, and Buffing Machine Tool Setters and Set-Up Operators, Metal and Plastic	56	63	7	1	1.3%	2	3
91117	Machine Tool Cutting Operators and Tenders, Metal and Plastic	131	88	-43	-4	-3.3%	3	3

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91302	Punching Machine Setters and Set-Up Operators, Metal and Plastic	43	52	9	1	2.1%	1	2
91305	Press and Press-Brake Machine Setters and Set-Up Operators, Metal and Plastic	72	94	22	2	3.1%	1	3
91308	Shear and Slitter Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	1.7%	***	***
91311	Extruding and Drawing Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	3.2%	***	***
91314	Rolling Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	3.5%	***	***
91317	Forging Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	2.3%	***	***
91321	Machine Forming Operators and Tenders, Metal and Plastic	***	***	***	***	0.3%	***	***
91502	Numerical Control Machine Tool Operators and Tenders, Metal and Plastic	148	190	42	4	2.8%	3	7
91505	Combination Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	3.9%	***	***
91508	Combination Machine Tool Operators and Tenders, Metal and Plastic	***	***	***	***	4.1%	***	***
91702	Welding Machine Setters and Set-Up Operators	***	***	***	***	2.9%	***	***
91705	Welding Machine Operators and Tenders	***	***	***	***	3.1%	***	***
91708	Soldering/Brazing Machine Setters/Set-Up Operators	***	***	***	***	0.0%	***	***
91711	Soldering and Brazing Machine Operators/Tenders	10	13	3	0	3.0%	0	0
91714	Metal Fabricators, Structural Metal Products	170	234	64	6	3.8%	4	10
91902	Plastic Molding and Casting Machine Setters and Set-Up Operators	37	50	13	1	3.5%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91905	Plastic Molding and Casting Machine Operators and Tenders	193	259	66	7	3.4%	5	12
91908	Metal Molding, , and Casting Machine Setters and Set-Up Operators	***	***	***	***	3.6%	***	***
91911	Metal Molding, Coremaking, and Casting Machine Operators and Tenders	***	***	***	***	3.3%	***	***
91914	Foundry Mold Assembly and Shake Out Workers	***	***	***	***	2.7%	***	***
91917	Electrolytic Plating and Coating Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	3.1%	***	***
91921	Electrolytic Plating and Coating Machine Operators and Tenders, Metal and Plastic	20	25	5	1	2.5%	0	1
91926	Nonelectrolytic Plating and Coating Machine Operators and Tenders, Metal and Plastic	***	***	***	***	0.5%	***	***
91928	Heating Equipment Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	5.0%	***	***
91932	Heat Treating, Annealing, and Tempering Machine Operators and Tenders, Metal and	***	***	***	***	3.3%	***	***
91935	Furnace Operators and Tenders	***	***	***	***	1.7%	***	***
92197	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Setters	***	***	***	***	5.4%	***	***
92198	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Operators	***	***	***	***	5.3%	***	***
92302	Sawing Machine Setters and Set-Up Operators	***	***	***	***	0.0%	***	***
92305	Head Sawyers	***	***	***	***	0.0%	***	***
92308	Sawing Machine Operators and Tenders	41	51	10	1	2.4%	1	2
92311	Woodworking Machine Setters and Set-Up Operators, exc. Sawing	***	***	***	***	1.7%	***	***
92314	Woodworking Machine Operators and Tenders, exc. Sawing	49	60	11	1	2.2%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92510	Printing Press Machine Setters	***	***	***	***	3.5%	***	***
92512	Offset Lithographic Press Operators	68	10	-58	-6	-8.5%	1	1
92515	Letterpress Operators	***	***	***	***	0.0%	***	***
92519	All Other Printing Press Setters/Set-Up Operators	***	***	***	***	1.8%	***	***
92522	Specialty Materials Printing Machine Setters	***	***	***	***	2.5%	***	***
92524	Screen Printing Machine Setters/Set-Up Operators	30	46	16	2	5.3%	1	3
92525	Bindery Machine Setters/Set-Up Operators	56	73	17	2	3.0%	1	3
92529	All Other Printing, Related Setters/Set-Up Operators	***	***	***	***	3.3%	***	***
92541	Typesetting and Composing Machine Operators and Tenders	26	13	-13	-1	-5.0%	0	0
92543	Printing Press Machine Operators and Tenders	220	312	92	9	4.2%	5	14
92545	Photoengraving and Lithographic Machine Operators and Tenders	***	***	***	***	2.7%	***	***
92546	Bindery Machine Operators	147	224	77	8	5.2%	3	11
92549	All Other Printing, Binding, and Related Workers	***	***	***	***	2.9%	***	***
92705	Textile Machine Operators and Tenders, Winding, Twisting, Knitting, and Weaving	***	***	***	***	6.3%	***	***
92708	Extruding and Forming Machine Operators and Tenders, Synthetic or Glass Fibers	***	***	***	***	8.5%	***	***
92717	Sewing Machine Operators, Garment	122	143	21	2	1.7%	2	4
92721	Sewing Machine Operators, Non-Garment	98	145	47	5	4.8%	1	6
92723	Shoe Sewing Machine Operators and Tenders	***	***	***	***	0.0%	***	***
92726	Laundry and Dry-Cleaning Machine Operators and Tenders, exc. Pressing	307	200	-107	-11	-3.5%	8	8
92728	Pressing Machine Operators and Tenders, Textile, Garment, and Related Materials	100	112	12	1	1.2%	2	3
92902	Electronic Semiconductor Processors	***	***	***	***	2.3%	***	***
92905	Motion Picture Projectionists	48	84	36	4	7.5%	1	5

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92908	Photographic Processing Machine Operators and Tenders	167	196	29	3	1.7%	7	10
92914	Paper Goods Machine Setters/Set-Up Operators	***	***	***	***	6.6%	***	***
92917	Cooking Machine Operators and Tenders, Food and Tobacco	***	***	***	***	1.3%	***	***
92923	Furnace, Kiln, Oven, Drier, or Kettle Operators and Tenders	15	18	3	0	2.0%	0	0
92926	Boiler Operators and Tenders, Low Pressure	***	***	***	***	0.0%	***	***
92935	Chemical Equipment Controllers and Operators	34	51	17	2	5.0%	1	3
92938	Chemical Equipment Tenders	***	***	***	***	5.0%	***	***
92941	Cutting/Slicing Machine Setters/Set-Up Operators	***	***	***	***	5.7%	***	***
92944	Cutting and Slicing Machine Operators and Tenders	23	28	5	1	2.2%	1	2
92947	Painters, Transportation Equipment	58	68	10	1	1.7%	1	2
92951	Coating, Painting, and Spraying Machine Setters and Set-Up Operators	27	38	11	1	4.1%	1	2
92953	Coating, Painting, and Spraying Machine Operators and Tenders	172	250	78	8	4.5%	4	12
92956	Cement and Gluing Machine Operators and Tenders	***	***	***	***	0.6%	***	***
92958	Cleaning, Washing, and Pickling Equipment Operators and Tenders	***	***	***	***	5.0%	***	***
92962	Separating, Filtering, Clarifying, Precipitating, and Still Machine Operators and	***	***	***	***	-3.2%	***	***
92965	Crushing, Grinding, Mixing, and Blending Machine Operators and Tenders	155	185	30	3	1.9%	4	7
92968	Extruding, Forming, Pressing, and Compacting Machine Setters and Set-Up Operato	***	***	***	***	4.8%	***	***

Occupation Code	Occupation Title	Employment			Annual			
		1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92971	Extruding, Forming, Pressing, and Compacting Machine Operators and Tenders	***	***	***	***	2.3%	***	***
92974	Packaging/Filling Machine Operators and Tenders	265	355	90	9	3.4%	7	16
92997	All Other Machine Setters and Set-Up Operators	268	462	194	19	7.2%	4	23
92998	All Other Machine Operators and Tenders	294	501	207	21	7.0%	4	25
93102	Aircraft Assemblers, Precision	***	***	***	***	1.1%	***	***
93105	Machine Builders and Other Precision Machine Assemblers	***	***	***	***	3.9%	***	***
93108	Fitters, Structural Metal, Precision	***	***	***	***	1.7%	***	***
93111	Electromechanical Equipment Assemblers, Precision	***	***	***	***	0.1%	***	***
93114	Electrical/Electronic Equip. Assemblers, Precision	1,278	1,433	155	16	1.2%	28	44
93117	Watch/Clock Assemblers and Rel. Workers, Precision	***	***	***	***	10.0%	***	***
93197	All Other Precision Assemblers, Metal	***	***	***	***	2.2%	***	***
93902	Machine Assemblers	***	***	***	***	0.0%	***	***
93905	Electrical and Electronic Assemblers	404	539	135	14	3.3%	7	21
93908	Coil Winders, Tapers, and Finishers	***	***	***	***	2.5%	***	***
93911	Glaziers, Manufacturing	***	***	***	***	3.3%	***	***
93914	Welders and Cutters	547	671	124	12	2.3%	14	26
93917	Solderers and Brazers	***	***	***	***	1.4%	***	***
93921	Pressers, Hand	***	***	***	***	3.0%	***	***
93923	Sewers, Hand	***	***	***	***	5.0%	***	***
93926	Cutters and Trimmers, Hand	81	100	19	2	2.3%	2	4
93928	Portable Machine Cutters	***	***	***	***	10.0%	***	***
93938	Meat, Poultry, and Fish Cutters and Trimmers, Hand	***	***	***	***	5.7%	***	***
93941	Metal Pourers and Casters, Basic Shapes	***	***	***	***	1.7%	***	***
93944	Molders and Casters, Hand	***	***	***	***	3.2%	***	***
93947	Painting, Coating, and Decorating Workers, Hand	76	107	31	3	4.1%	2	5
93951	Engraving and Printing Workers, Hand	***	***	***	***	5.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
93953	Grinders and Polishers, Hand	***	***	***	***	3.8%	***	***
93956	All Other Assemblers and Fabricators	2,056	2,706	650	65	3.2%	37	102
93999	All Other Hand Workers	726	1,109	383	38	5.3%	20	58
95002	Water and Liquid Waste Treatment Plant and System Operators	150	174	24	2	1.6%	3	5
95005	Gas Plant Operators	***	***	***	***	-3.3%	***	***
95008	Chemical Plant and System Operators	***	***	***	***	10.5%	***	***
95011	Petroleum Pump System Operators	***	***	***	***	3.3%	***	***
95014	Petroleum Refinery and Control Panel Operators	***	***	***	***	6.0%	***	***
95021	Power Generating Plant Operators	***	***	***	***	0.0%	***	***
95023	Auxiliary Equipment Operators, Power	***	***	***	***	-2.0%	***	***
95028	Power Distributors and Dispatchers	***	***	***	***	-3.5%	***	***
95032	Stationary Engineers	61	65	4	0	0.7%	1	1
95099	All Other Plant and System Operators	***	***	***	***	3.6%	***	***
97102	Truck Drivers, Heavy	2,101	2,780	679	68	3.2%	30	98
97105	Truck Drivers, Light	3,175	4,268	1,093	109	3.4%	46	155
97108	Bus Drivers, Transit and Intercity	***	***	***	***	1.0%	***	***
97111	Bus Drivers, School	735	900	165	17	2.2%	13	30
97114	Taxi Drivers and Chauffeurs	399	476	77	8	1.9%	7	15
97117	Driver/Sales Workers	365	443	78	8	2.1%	7	15
97199	All Other Motor Vehicle Operators	413	442	29	3	0.7%	7	10
97302	Railroad Conductors and Yardmasters	***	***	***	***	1.0%	***	***
97305	Locomotive Engineers	***	***	***	***	2.0%	***	***
97311	Locomotive Firers	***	***	***	***	-4.3%	***	***
97317	Railroad Brake, Signal, and Switch Operators	***	***	***	***	-2.5%	***	***
97399	All Other Rail Vehicle Operators and Controllers	***	***	***	***	-3.5%	***	***
97702	Aircraft Pilots and Flight Engineers	323	580	257	26	8.0%	7	33
97805	Service Station Attendants	245	238	-7	-1	-0.3%	11	11

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
97808	Parking Lot Attendants	133	195	62	6	4.7%	2	8
97899	All Other Transportation and Related Workers	292	415	123	12	4.2%	5	17
97921	Gas Compressor Operators	***	***	***	***	-1.9%	***	***
97923	Excavation and Loading Machine Operators	376	513	137	14	3.6%	7	21
97926	Dragline Operators	***	***	***	***	3.3%	***	***
97932	Loading Machine Operators, Underground Mining	***	***	***	***	-3.1%	***	***
97938	Grader, Bulldozer, and Scraper Operators	493	682	189	19	3.8%	4	23
97944	Crane and Tower Operators	54	60	6	1	1.1%	1	2
97947	Industrial Truck and Tractor Operators	454	660	206	21	4.5%	5	26
97951	Conveyor Operators and Tenders	***	***	***	***	2.2%	***	***
97953	Pump Operators	***	***	***	***	0.9%	***	***
97956	Operating Engineers	156	325	169	17	10.8%	3	20
97989	All Other Material Moving Equipment Operators	113	149	36	4	3.2%	3	7
97999	All Other Transportation and Material Moving							
	Equipment Operators	139	157	18	2	1.3%	3	5
98102	Mechanic and Repairer Helpers	1,153	1,998	845	85	7.3%	52	137
98311	Helpers, Brick and Stonemason	412	527	115	12	2.8%	19	31
98312	Helpers, Carpenters and Related Workers	631	721	90	9	1.4%	29	38
98313	Helpers, Electricians and Power-Line Transmission							
	Installers	217	257	40	4	1.8%	10	14
98314	Helpers, Painting and Paperhanging	487	738	251	25	5.2%	22	47
98315	Helpers, Plumbers, Pipefitters, and Steamfitters	302	430	128	13	4.2%	14	27
98316	Helpers, Roofers	152	216	64	6	4.2%	7	13
98319	Helpers, All Other Construction Trades	334	402	68	7	2.0%	15	22
98323	Helpers, Extractive Workers	50	76	26	3	5.2%	2	5
98502	Machine Feeders and Offbearers	92	113	21	2	2.3%	3	5
98705	Refuse and Recyclable Material Collectors	***	***	***	***	-1.7%	***	***
98799	All Oth. Freight, Stock, and Material Movers, Hand	1,159	1,488	329	33	2.8%	42	75

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
98902	Hand Packers and Packagers	2,176	3,360	1,184	118	5.4%	54	172
98905	Cleaners Of Vehicles and Equipment	852	1,057	205	21	2.4%	27	48
98999	All Other Helpers, Laborers, and Material Movers, Hand	2,959	3,727	768	77	2.6%	92	169

**Note:**

\*\*\* Confidential Data

## OCCUPATIONAL EMPLOYMENT AND DEMAND IN COCONINO COUNTY

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>00000</b>	<b>Total, All Occupations</b>	<b>49,910</b>	<b>65,364</b>	<b>15,454</b>	<b>1,545</b>	<b>3.1%</b>	<b>1,244</b>	<b>2,833</b>
<b>10000</b>	<b>Executive and Managerial</b>	<b>3,253</b>	<b>4,015</b>	<b>762</b>	<b>76</b>	<b>2.3%</b>	<b>59</b>	<b>136</b>
13002	Financial Managers	164	213	49	5	3.0%	3	8
13005	Human Resources Managers	80	89	9	1	1.1%	2	3
13008	Purchasing Managers	55	47	-8	-1	-1.5%	1	1
13011	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	200	265	65	7	3.3%	3	10
13014	Administrative Services Managers	172	192	20	2	1.2%	3	5
13017	Engineering, Natural Science, and Computer and Information Systems Managers	67	95	28	3	4.2%	1	4
15002	Postmasters and Mail Superintendents	***	***	***	***	0.9%	***	***
15005	Education Administrators	383	409	26	3	0.7%	10	13
15008	Medical and Health Services Managers	69	131	62	6	9.0%	1	7
15011	Property and Real Estate Managers	***	***	***	***	1.4%	***	***
15014	Industrial Production Managers	***	***	***	***	0.7%	***	***
15017	Construction Managers	129	158	29	3	2.2%	2	5
15021	Mining and Related Managers	***	***	***	***	-1.7%	***	***
15023	Communication, Transportation, and Utilities Operations Managers	108	124	16	2	1.5%	2	4
15026	Food Service and Lodging Managers	403	440	37	4	0.9%	7	11
19002	Government Chief Executives and Legislators	17	20	3	0	1.8%	0	0
19005	General Managers and Top Executives	977	1,319	342	34	3.5%	17	51
19999	All Other Managers and Administrators	301	373	72	7	2.4%	5	12
<b>20000</b>	<b>Professional, Paraprofessional, Technical</b>	<b>10,020</b>	<b>13,913</b>	<b>3,893</b>	<b>389</b>	<b>3.9%</b>	<b>184</b>	<b>584</b>
21102	Insurance Underwriters	***	***	***	***	10.0%	***	***
21105	Credit Analysts	***	***	***	***	3.3%	***	***
21108	Loan Counselors and Officers	30	41	11	1	3.7%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
21111	Tax Preparers	***	***	***	***	1.1%	***	***
21114	Accountants and Auditors	250	318	68	7	2.7%	4	11
21117	Budget Analysts	34	43	9	1	2.6%	1	2
21199	All Other Financial Specialists	73	85	12	1	1.6%	2	3
21302	Wholesale and Retail Buyers, exc. Farm Products	42	49	7	1	1.7%	1	2
21305	Purchasing Agents and Buyers, Farm	***	***	***	***	0.0%	***	***
21308	Purchasing Agents, exc. Wholesale, Retail, and Farm Products	104	123	19	2	1.8%	3	5
21502	Claims Takers, Unemployment Benefits	***	***	***	***	2.2%	***	***
21508	Employment Interviewers, Private or Public Employment Service	***	***	***	***	10.0%	***	***
21511	Human Resources, Training, and Labor Relations Specialists	249	375	126	13	5.1%	7	20
21902	Cost Estimators	34	45	11	1	3.2%	0	1
21905	Management Analysts	***	***	***	***	0.4%	***	***
21908	Construction and Building Inspectors	***	***	***	***	1.2%	***	***
21911	Inspectors and Compliance Officers, exc. Construction	76	85	9	1	1.2%	1	2
21914	Tax Examiners, Collectors, and Revenue Agents	***	***	***	***	1.8%	***	***
21917	Assessors	***	***	***	***	0.0%	***	***
21999	All Other Management Support Workers	125	151	26	3	2.1%	2	5
22108	Mining Engineers, inc. Mine Safety Engineers	***	***	***	***	0.0%	***	***
22121	Civil Engineers	90	50	-40	-4	-4.4%	2	2
22126	Electrical and Electronics Engineers	***	***	***	***	-0.7%	***	***
22127	Computer Engineers	***	***	***	***	-4.0%	***	***
22128	Industrial Engineers, exc. Safety Engineers	***	***	***	***	2.7%	***	***
22135	Mechanical Engineers	***	***	***	***	3.5%	***	***
22199	All Other Engineers	37	45	8	1	2.2%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
22302	Architects, exc. Landscape and Naval	***	***	***	***	0.0%	***	***
22308	Landscape Architects	***	***	***	***	3.1%	***	***
22311	Surveyors, Cartographers, and Photogrammetrists	34	33	-1	0	-0.3%	1	1
22502	Civil Engineering Technicians and Technologists	***	***	***	***	-7.8%	***	***
22505	Electrical and Electronic Technicians and							
	Technologists	32	34	2	0	0.6%	1	1
22508	Industrial Engineering Technicians/Technologists	***	***	***	***	2.9%	***	***
22511	Mechanical Engineering Technicians/Technologists	***	***	***	***	2.4%	***	***
22514	Drafters	***	***	***	***	0.0%	***	***
22517	Estimators and Drafters, Utilities	***	***	***	***	-4.1%	***	***
22521	Surveying and Mapping Technicians	68	79	11	1	1.6%	2	3
22599	All Other Engineering Technicians/Technologists	108	106	-2	0	-0.2%	3	3
24102	Physicists and Astronomers	***	***	***	***	0.9%	***	***
24105	Chemists	***	***	***	***	6.7%	***	***
24108	Atmospheric and Space Scientists	***	***	***	***	1.7%	***	***
24111	Geologists, Geophysicists, and Oceanographers	***	***	***	***	0.0%	***	***
24199	All Other Physical Scientists	***	***	***	***	0.9%	***	***
24302	Conservation Scientists and Foresters	***	***	***	***	0.4%	***	***
24305	Agricultural and Food Scientists	***	***	***	***	0.6%	***	***
24308	Biological Scientists	***	***	***	***	3.4%	***	***
24311	Medical Scientists	***	***	***	***	5.0%	***	***
24399	All Other Life Scientists	***	***	***	***	4.3%	***	***
24502	Biological and Agricultural Technicians/Technologists	***	***	***	***	0.5%	***	***
24599	All Other Science Technicians and Technologists	***	***	***	***	-0.2%	***	***
25102	Systems Analysts	190	298	108	11	5.7%	1	12
25103	Database Administrators	23	30	7	1	3.0%	0	1
25104	Computer Support Specialists	78	135	57	6	7.3%	0	6

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
25105	Computer Programmers	93	139	46	5	4.9%	3	8
25108	Computer Programmer Aides	***	***	***	***	-0.9%	***	***
25199	All Other Computer Scientists	11	17	6	1	5.5%	0	1
25302	Operations Research Analysts	***	***	***	***	0.8%	***	***
25312	Statisticians	***	***	***	***	0.0%	***	***
25315	Financial Analysts, Statistical	***	***	***	***	3.0%	***	***
25319	All Other Mathematical Scientists	***	***	***	***	0.0%	***	***
27102	Economists	***	***	***	***	0.0%	***	***
27105	Urban and Regional Planners	18	19	1	0	0.6%	0	0
27108	Psychologists	***	***	***	***	5.0%	***	***
27199	All Other Social Scientists	74	86	12	1	1.6%	2	3
27302	Social Workers, Medical and Psychiatric	108	233	125	13	11.6%	1	14
27305	Social Workers, exc. Medical and Psychiatric	87	65	-22	-2	-2.5%	1	1
27307	Residential Counselors	121	184	63	6	5.2%	3	9
27308	Social and Human Service Assistants	157	254	97	10	6.2%	4	14
27311	Recreation Workers	***	***	***	***	3.1%	***	***
27502	Clergy	***	***	***	***	0.0%	***	***
27505	Directors, Religious Activities and Education	***	***	***	***	-6.7%	***	***
28102	Judges and Magistrates	***	***	***	***	1.4%	***	***
28105	Adjudicators, Hearing Officials, and Judicial Reviewers	***	***	***	***	1.4%	***	***
28108	Lawyers	106	118	12	1	1.1%	1	2
28302	Law Clerks	***	***	***	***	2.2%	***	***
28305	Paralegals and Legal Assistants	54	86	32	3	5.9%	0	3
28308	Title Searchers	***	***	***	***	7.1%	***	***
28311	Title Examiners and Abstractors	***	***	***	***	7.8%	***	***
28399	All Other Legal Assistants	47	80	33	3	7.0%	0	3
31114	Nursing Instructors	***	***	***	***	2.0%	***	***
31202	Life Sciences Teachers, Postsecondary	***	***	***	***	3.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31204	Chemistry Teachers, Postsecondary	***	***	***	***	2.0%	***	***
31206	Physics Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31209	All Other Physical Sciences Teachers, Postsrndry	***	***	***	***	2.3%	***	***
31211	Health Diagnostics Teachers, Postsecondary	***	***	***	***	3.3%	***	***
31213	Communications Teachers, Postsecondary	***	***	***	***	4.0%	***	***
31214	English Language and Literature Teachers, Postsrndry	***	***	***	***	1.7%	***	***
31215	Foreign Language and Literature Teachers, Postsrndry	***	***	***	***	1.9%	***	***
31218	Art, Drama, and Music Teachers, Postsecondary	***	***	***	***	1.8%	***	***
31224	Mathematical Sciences Teachers, Postsecondary	***	***	***	***	1.8%	***	***
31226	Computer Science Teachers, Postsecondary	***	***	***	***	4.4%	***	***
31231	Anthropology and Sociology Teachers, Postsrndry	***	***	***	***	2.0%	***	***
31233	Economics Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31234	Geography Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31235	History Teachers, Postsecondary	***	***	***	***	2.5%	***	***
31236	Political Science Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31237	Psychology Teachers, Postsecondary	***	***	***	***	2.5%	***	***
31239	All Other Social Sciences Teachers, Postsecondary	***	***	***	***	1.8%	***	***
31242	Business Teachers, Postsecondary	***	***	***	***	1.7%	***	***
31244	Law Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31246	Criminal Justice and Law Enforcement Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31252	Education Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31254	Philosophy and Religion Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31299	All Other Postsecondary Teachers	10	12	2	0	2.0%	0	0
31303	Teachers, Preschool	55	69	14	1	2.5%	1	2
31304	Teachers, Kindergarten	***	***	***	***	0.6%	***	***
31305	Teachers, Elementary School	252	266	14	1	0.6%	6	7
31308	Teachers, Secondary School	882	1,035	153	15	1.7%	28	43

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31311	Teachers, Special Education	62	80	18	2	2.9%	1	3
31314	Teachers and Instructors, Vocational Education and Training	384	401	17	2	0.4%	4	6
31317	Instructors, Adult (Nonvocational) Education	***	***	***	***	4.0%	***	***
31321	Instructors and Coaches, Sports and Physical Training	198	315	117	12	5.9%	2	14
31399	All Other Teachers and Instructors	68	66	-2	0	-0.3%	1	1
31502	Librarians	87	88	1	0	0.1%	2	2
31505	Library Technicians	58	71	13	1	2.2%	2	3
31508	Audio-Visual Specialists	***	***	***	***	-0.8%	***	***
31511	Archivists, Curators, Museum Technicians, and Conservators	***	***	***	***	1.4%	***	***
31514	Counselors	89	107	18	2	2.0%	2	4
31517	Instructional Coordinators	367	456	89	9	2.4%	4	13
31521	Teacher Aides, Paraprofessional	175	223	48	5	2.7%	2	7
32102	Physicians	152	297	145	15	9.5%	2	17
32105	Dentists	71	126	55	6	7.7%	1	7
32108	Optometrists	***	***	***	***	6.7%	***	***
32113	Chiropractors	***	***	***	***	12.0%	***	***
32114	Veterinarians	***	***	***	***	6.0%	***	***
32199	All Other Health Practitioners	5	9	4	0	8.0%	0	0
32302	Respiratory Therapists	***	***	***	***	14.9%	***	***
32305	Occupational Therapists	***	***	***	***	12.7%	***	***
32308	Physical Therapists	62	143	81	8	13.1%	1	9
32314	Speech-Language Pathologists and Audiologists	48	89	41	4	8.5%	1	5
32317	Recreational Therapists	***	***	***	***	6.0%	***	***
32399	All Other Therapists	11	22	11	1	10.0%	0	1
32502	Registered Nurses	750	1,407	657	66	8.8%	12	78
32505	Licensed Practical and Licensed Vocational Nurses	***	***	***	***	8.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
32508	Emergency Medical Technicians and Paramedics	***	***	***	***	3.2%	***	***
32511	Physician Assistants	28	68	40	4	14.3%	0	4
32514	Opticians, Dispensing	***	***	***	***	11.7%	***	***
32517	Pharmacists	47	71	24	2	5.1%	1	3
32518	Pharmacy Technicians	***	***	***	***	3.3%	***	***
32521	Dietitians and Nutritionists	26	44	18	2	6.9%	1	3
32902	Medical and Clinical Laboratory Technologists	27	41	14	1	5.2%	0	1
32905	Medical and Clinical Laboratory Technicians	29	30	1	0	0.3%	0	0
32908	Dental Hygienists	73	179	106	11	14.5%	2	13
32911	Medical Records and Health Information Technicians	55	99	44	4	8.0%	1	5
32913	Radiation Therapists	***	***	***	***	10.0%	***	***
32914	Nuclear Medicine Technologists	***	***	***	***	8.8%	***	***
32919	Radiologic Technologists and Technicians	***	***	***	***	10.8%	***	***
32923	Electroneurodiagnostic Technologists	***	***	***	***	10.0%	***	***
32925	Cardiovascular Technologists and Technicians	***	***	***	***	14.8%	***	***
32926	EKG Technicians	***	***	***	***	5.0%	***	***
32928	Surgical Technologists	***	***	***	***	14.1%	***	***
32931	Psychiatric Technicians	***	***	***	***	5.7%	***	***
32951	Veterinary Technologists and Technicians	***	***	***	***	3.9%	***	***
32999	All Other Health Professionals/Paraprofessionals	142	310	168	17	11.8%	4	21
34002	Writers and Editors	52	80	28	3	5.4%	1	4
34005	Technical Writers	***	***	***	***	5.0%	***	***
34008	Public Relations Specialists	57	66	9	1	1.6%	1	2
34011	Reporters and Correspondents	20	20	0	0	0.0%	1	1
34014	Broadcast News Analysts	***	***	***	***	0.0%	***	***
34017	Announcers, Radio and Television	***	***	***	***	0.3%	***	***
34023	Photographers	87	123	36	4	4.1%	1	5
34026	Camera Operators — Television, Motion Picture, Video	***	***	***	***	1.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
34035	Artists and Commercial Artists	53	99	46	5	8.7%	1	6
34038	Designers, exc. Interior Designers	***	***	***	***	5.6%	***	***
34041	Interior Designers	***	***	***	***	6.5%	***	***
34044	Merchandise Displayers and Window Dressers	26	50	24	2	9.2%	0	2
34047	Music Directors, Singers, and Related Musicians	***	***	***	***	6.0%	***	***
34051	Musicians, Instrumental	***	***	***	***	2.5%	***	***
34056	Actors, Directors, and Producers	***	***	***	***	5.0%	***	***
39002	Air Traffic Controllers	***	***	***	***	6.2%	***	***
39005	Traffic Technicians	***	***	***	***	3.3%	***	***
39008	Radio Operators	***	***	***	***	0.0%	***	***
39011	Funeral Directors and Morticians	***	***	***	***	3.6%	***	***
39014	Embalmers	***	***	***	***	2.5%	***	***
39999	All Other Professional, Paraprofessional, and Technical Workers	428	467	39	4	0.9%	10	14
<b>40000</b>	<b>Marketing and Sales</b>	<b>6,360</b>	<b>8,799</b>	<b>2,439</b>	<b>244</b>	<b>3.8%</b>	<b>197</b>	<b>441</b>
41002	Marketing and Sales Worker Supervisors	1,053	1,471	418	42	4.0%	14	56
43002	Insurance Sales Agents	109	259	150	15	13.8%	2	17
43005	Brokers, Real Estate	***	***	***	***	9.0%	***	***
43008	Sales Agents, Real Estate	***	***	***	***	5.1%	***	***
43011	Real Estate Appraisers	***	***	***	***	5.0%	***	***
43014	Securities, Commodities, and Financial Services							
	Sales Agents	***	***	***	***	14.4%	***	***
43017	Sales Agents, Selected Business Services	74	122	48	5	6.5%	2	7
43021	Travel Agents	***	***	***	***	1.4%	***	***
43023	Sales Agents, Advertising	75	127	52	5	6.9%	2	7
43099	All Other Sales Reps and Salespersons, Services	8	11	3	0	3.8%	0	0
49002	Sales Engineers	***	***	***	***	2.0%	***	***
49005	Sales Reps, Scientific Products and Services	28	32	4	0	1.4%	1	1

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
49008	Other Sales Representatives, Excluding Retail	205	230	25	3	1.2%	5	8
49011	Retail Salespersons	1,484	1,785	301	30	2.0%	50	80
49014	Parts Salespersons	139	171	32	3	2.3%	4	7
49017	Counter and Rental Clerks	198	326	128	13	6.5%	9	22
49021	Stock Clerks, Sales Floor	594	816	222	22	3.7%	9	31
49023	Cashiers	2,001	2,926	925	93	4.6%	87	180
49026	Telemarketers, Door-To-Door Sales Workers, News and Street Venders, and Other Related	25	40	15	2	6.0%	1	3
49034	Demonstrators and Product Promoters	***	***	***	***	7.1%	***	***
49999	All Other Sales and Related Workers	214	253	39	4	1.8%	7	11
<b>50000</b>	<b>Clerical and Administrative Support</b>	<b>7,951</b>	<b>9,957</b>	<b>2,006</b>	<b>201</b>	<b>2.5%</b>	<b>165</b>	<b>377</b>
51002	Office and Administrative Support Supervisors and Managers	618	885	267	27	4.3%	14	41
53102	Bank Tellers	172	188	16	2	0.9%	7	9
53105	New Accounts Clerks, Banking	40	45	5	1	1.3%	1	2
53121	Loan and Credit Clerks	25	30	5	1	2.0%	0	1
53123	Adjustment Clerks	79	112	33	3	4.2%	1	4
53126	Statement Clerks	***	***	***	***	0.0%	***	***
53128	Brokerage Clerks	***	***	***	***	10.0%	***	***
53302	Insurance Adjusters, Examiners, and Investigators	***	***	***	***	8.3%	***	***
53305	Insurance Appraisers, Auto Damage	***	***	***	***	10.0%	***	***
53311	Insurance Claims Clerks	29	50	21	2	7.2%	0	2
53314	Insurance Policy Processing Clerks	43	103	60	6	14.0%	1	7
53502	Welfare Eligibility Workers and Interviewers	110	105	-5	-1	-0.5%	2	2
53508	Bill and Account Collectors	37	66	29	3	7.8%	1	4
53702	Court Clerks	***	***	***	***	2.9%	***	***
53705	Municipal Clerks	***	***	***	***	2.7%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
53708	License Clerks	***	***	***	***	0.9%	***	***
53802	Travel Clerks	***	***	***	***	2.5%	***	***
53805	Reservation and Transportation Ticket Agents	86	113	27	3	3.1%	2	5
53808	Hotel, Motel, and Resort Desk Clerks	402	478	76	8	1.9%	15	23
53902	Library Assistants and Bookmobile Drivers	150	169	19	2	1.3%	7	9
53905	Teacher Aides and Educational Assistants	259	300	41	4	1.6%	3	7
53908	Advertising Clerks	***	***	***	***	6.7%	***	***
53911	Proofreaders and Copy Markers	***	***	***	***	3.3%	***	***
53914	Real Estate Clerks	***	***	***	***	8.8%	***	***
55102	Legal Secretaries	103	106	3	0	0.3%	2	2
55105	Medical Secretaries	***	***	***	***	9.4%	***	***
55108	Secretaries, exc. Legal and Medical	780	883	103	10	1.3%	13	23
55302	Court Reporters, Medical Transcriptionists, and Stenographers	***	***	***	***	6.4%	***	***
55305	Receptionists and Information Clerks	435	680	245	25	5.6%	8	33
55307	Word Processors and Typists	143	124	-19	-2	-1.3%	3	3
55314	Human Resources Assistants, exc. Payroll and Timekeeping	61	77	16	2	2.6%	1	3
55321	File Clerks	132	156	24	2	1.8%	5	7
55323	Order Clerks	***	***	***	***	3.0%	***	***
55326	Procurement Clerks	***	***	***	***	2.7%	***	***
55328	Statistical Clerks	***	***	***	***	0.9%	***	***
55332	Interviewing Clerks, exc. Personnel and Social Welfare	***	***	***	***	11.3%	***	***
55335	Customer Service Representatives, Utilities	***	***	***	***	-2.7%	***	***
55338	Bookkeeping, Accounting, and Auditing Clerks	840	988	148	15	1.8%	16	31
55341	Payroll and Timekeeping Clerks	75	79	4	0	0.5%	1	1
55344	Billing, Cost, and Rate Clerks	67	80	13	1	1.9%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
55347	Office Clerks, General	847	800	-47	-5	-0.6%	23	23
56002	Billing and Posting Clerks and Machine Operators	52	75	23	2	4.4%	1	3
56005	Duplicating Machine Operators	***	***	***	***	-3.0%	***	***
56008	Mail Machine Operators, Preparation and Handling	***	***	***	***	4.4%	***	***
56011	Computer Operators, exc. Peripheral Equipment	85	65	-20	-2	-2.4%	1	1
56014	Peripheral Equipment Operators	***	***	***	***	0.0%	***	***
56017	Data Entry Keyers, exc. Composing	53	58	5	1	0.9%	0	1
56021	Data Entry Keyers, Composing	***	***	***	***	0.0%	***	***
57102	Switchboard Operators	42	49	7	1	1.7%	1	2
57199	All Other Communications Equipment Operators	***	***	***	***	-2.9%	***	***
57302	Mail Clerks, exc. Mail Machine Operators and Postal Service	***	***	***	***	10.8%	***	***
57305	Postal Mail Carriers	***	***	***	***	0.5%	***	***
57308	Postal Service Clerks	***	***	***	***	0.0%	***	***
57311	Couriers and Messengers	***	***	***	***	7.1%	***	***
58002	Dispatchers, Police, Fire, and Ambulance	25	30	5	1	2.0%	0	1
58005	Dispatchers, exc. Police, Fire, and Ambulance	25	29	4	0	1.6%	0	0
58008	Production, Planning, and Expediting Clerks	78	86	8	1	1.0%	1	2
58011	Transportation Agents	***	***	***	***	5.6%	***	***
58014	Meter Readers, Utilities	50	43	-7	-1	-1.4%	1	1
58021	Marking Clerks	***	***	***	***	3.3%	***	***
58023	Stock Clerks, Stockroom, Warehouse, or Yard	359	460	101	10	2.8%	5	15
58026	Order Fillers, Wholesale and Retail Sales	44	70	26	3	5.9%	1	4
58028	Shipping, Receiving, and Traffic Clerks	287	360	73	7	2.5%	5	12
58099	All Other Material Recording, Scheduling, and Distribution Workers	11	14	3	0	2.7%	0	0
59999	All Other Clerical and Admin. Support Workers	593	960	367	37	6.2%	10	47

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
60000	Service	11,183	15,065	3,882	388	3.5%	389	782
61002	Fire Fighting and Prevention Supervisors	52	67	15	2	2.9%	2	4
61005	Police and Detective Supervisors	18	22	4	0	2.2%	1	1
61008	Institutional Cleaning Supervisors	76	30	-46	-5	-6.1%	2	2
61099	All Other Service Supervisors and Manager Superintendents	478	699	221	22	4.6%	11	33
62021	Cooks, Private Household	***	***	***	***	0.0%	***	***
62031	Housekeepers and Butlers	***	***	***	***	-5.0%	***	***
62041	Child Care Workers, Private Household	***	***	***	***	0.8%	***	***
62051	Cleaners and Servants, Private Household	***	***	***	***	5.7%	***	***
63002	Fire Inspectors	***	***	***	***	2.5%	***	***
63008	Fire Fighters	162	191	29	3	1.8%	4	7
63011	Police Detectives	***	***	***	***	6.0%	***	***
63014	Police Patrol Officers	73	108	35	4	4.8%	2	6
63017	Correctional Officers	***	***	***	***	6.2%	***	***
63023	Bailiffs	***	***	***	***	2.0%	***	***
63028	Criminal Investigators, Public Service	***	***	***	***	3.3%	***	***
63032	Sheriffs and Deputy Sheriffs	***	***	***	***	5.5%	***	***
63035	Private Detectives and Investigators	***	***	***	***	1.1%	***	***
63041	Fish and Game Wardens	***	***	***	***	0.8%	***	***
63044	Crossing Guards	***	***	***	***	1.4%	***	***
63047	Guards	141	184	43	4	3.0%	4	8
63099	All Other Protective Service Workers	72	77	5	1	0.7%	5	6
65002	Hosts/Hostesses, Restaurant, Lounge, or Coffee Shop	307	415	108	11	3.5%	9	20
65005	Bartenders	253	287	34	3	1.3%	11	14
65008	Waiters and Waitresses	1,714	2,205	491	49	2.9%	94	143
65011	Food Servers	44	61	17	2	3.9%	4	6
65014	Dining Room/Cafeteria Attendants and Bar Helpers	398	451	53	5	1.3%	12	17

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
65017	Counter Attendants, Lunchroom, Cafeteria	266	363	97	10	3.6%	22	32
65021	Bakers, Bread and Pastry	127	171	44	4	3.5%	3	7
65023	Butchers and Meatcutters	91	107	16	2	1.8%	2	4
65026	Cooks, Restaurant	596	795	199	20	3.3%	16	36
65028	Cooks, Institution or Cafeteria	139	165	26	3	1.9%	4	7
65032	Cooks, Fast Food	280	385	105	11	3.8%	7	18
65035	Cooks, Short Order	175	241	66	7	3.8%	5	12
65038	Food Preparation Workers	760	964	204	20	2.7%	42	62
65041	Food Preparation and Service Workers, Fast Food	879	1,138	259	26	2.9%	48	74
65099	All Other Food Service Workers	110	124	14	1	1.3%	4	5
66002	Dental Assistants	136	312	176	18	12.9%	2	20
66005	Medical Assistants	137	378	241	24	17.6%	3	27
66008	Nursing Aides, Orderlies, and Attendants	332	601	269	27	8.1%	5	32
66011	Home Health Aides	***	***	***	***	5.4%	***	***
66014	Psychiatric Aides	***	***	***	***	7.1%	***	***
66017	Physical Therapy Assistants and Aides	***	***	***	***	13.3%	***	***
66023	Ambulance Drivers and Attendants, exc. EMTs	***	***	***	***	9.5%	***	***
66026	Pharmacy Aides	***	***	***	***	8.8%	***	***
66099	All Other Health Service Workers	73	114	41	4	5.6%	2	6
67002	Maids and Housekeeping Cleaners	1,046	1,301	255	26	2.4%	19	45
67005	Janitors and Cleaners	848	1,028	180	18	2.1%	18	36
67008	Pest Control Workers	***	***	***	***	5.3%	***	***
67099	All Other Cleaning and Building Service Workers	35	42	7	1	2.0%	1	2
68005	Hairdressers, Hairstylists, and Cosmetologists	***	***	***	***	4.1%	***	***
68011	Shampooers	***	***	***	***	3.3%	***	***
68014	Amusement and Recreation Attendants	173	268	95	10	5.5%	3	13
68017	Guides	277	390	113	11	4.1%	5	16
68021	Ushers, Lobby Attendants, and Ticket Takers	***	***	***	***	5.4%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
68023	Baggage Porters and Bellhops	45	56	11	1	2.4%	1	2
68026	Flight Attendants	***	***	***	***	9.2%	***	***
68032	Wardrobe and Dressing Room Attendants	***	***	***	***	5.6%	***	***
68035	Personal and Home Care Aides	***	***	***	***	20.0%	***	***
68038	Child Care Workers	155	228	73	7	4.7%	2	9
68041	Funeral Attendants	***	***	***	***	3.5%	***	***
69999	All Other Service Workers	91	108	17	2	1.9%	3	5
<b>70000</b>	<b>Agriculture, Forestry, and Fisheries</b>	<b>805</b>	<b>1,027</b>	<b>222</b>	<b>22</b>	<b>2.8%</b>	<b>21</b>	<b>43</b>
71005	Farm Managers	***	***	***	***	0.0%	***	***
72002	First Line Supervisors, Agriculture, Etc.	***	***	***	***	0.0%	***	***
73008	Log Handling Equipment Operators	***	***	***	***	2.5%	***	***
74002	Farm Workers, Excluding Agricultural Services	***	***	***	***	0.0%	***	***
79002	Forest and Conservation Workers	***	***	***	***	0.9%	***	***
79008	Log Graders and Scalers	***	***	***	***	1.3%	***	***
79016	Animal Trainers	***	***	***	***	2.2%	***	***
79017	Animal Caretakers, exc. Farm	36	50	14	1	3.9%	1	2
79021	Farm Equipment Operators	***	***	***	***	0.0%	***	***
79033	Pruners	***	***	***	***	2.0%	***	***
79036	Sprayers/Applicators	***	***	***	***	0.0%	***	***
79041	Laborers, Landscaping and Groundskeeping	483	663	180	18	3.7%	14	32
79806	Veterinary Assistants	***	***	***	***	5.0%	***	***
79856	Farm Workers, Food and Fiber Crops	***	***	***	***	0.0%	***	***
79858	Farm Workers, Farm and Ranch Animals	***	***	***	***	2.2%	***	***
79999	All Other Agriculture, Forestry, Fishing, and Related Workers	49	55	6	1	1.2%	2	3
<b>80000</b>	<b>Precision Production, Craft, Repair</b>	<b>5,323</b>	<b>6,304</b>	<b>981</b>	<b>98</b>	<b>1.8%</b>	<b>118</b>	<b>225</b>
81002	First-Line Supervisors, Mechanics, Installers, and Repairers	176	221	45	5	2.6%	5	10

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
81005	First-Line Supervisors, Construction Trades and Extractive Workers	290	326	36	4	1.2%	8	12
81008	First-Line Supervisors, Prod. and Operating Workers	100	117	17	2	1.7%	3	5
81011	First-Line Supervisors, Transportation and Material Moving Machine and Vehicle Operators	***	***	***	***	2.3%	***	***
81017	First-Line Supervisors, Helpers, Laborers, and Material Movers, Hand	99	132	33	3	3.3%	3	6
81099	All Other First-Line Supervisors, Production, Construction, Maintenance, and Related	72	87	15	2	2.1%	2	4
83002	Inspectors, Testers, and Graders, Precision	***	***	***	***	0.5%	***	***
83005	Inspectors, Testers, Sorters, Samplers, and Weighers	***	***	***	***	1.0%	***	***
83008	Transportation Inspectors	***	***	***	***	3.3%	***	***
83099	All Other Inspectors, Testers, and Rel. Occupations	***	***	***	***	-3.3%	***	***
85110	Industrial Machinery Mechanics	92	135	43	4	4.7%	2	6
85112	Machinery Maint. Mechanics, Textile Machinery	***	***	***	***	0.0%	***	***
85116	Machinery Maint. Mechanics, Marine Equipment	***	***	***	***	4.0%	***	***
85117	Mine Machinery Mechanics	***	***	***	***	-5.0%	***	***
85118	Machinery Maint. Mechanics, Water/Power Plants	***	***	***	***	2.0%	***	***
85119	All Other Machinery Maintenance Mechanics	8	8	0	0	0.0%	0	0
85123	Millwrights	***	***	***	***	0.0%	***	***
85128	Machinery Maintenance Workers	***	***	***	***	1.3%	***	***
85132	Maintenance Repairers, General Utility	689	834	145	15	2.1%	15	30
85302	Automotive Mechanics and Service Technicians	260	310	50	5	1.9%	6	11
85305	Automotive Body and Related Repairers	94	114	20	2	2.1%	3	5
85308	Motorcycle Mechanics	***	***	***	***	1.4%	***	***
85311	Bus/Truck Mechanics and Diesel Engine Specialists	46	51	5	1	1.1%	1	2
85314	Mobile Heavy Equipment Mechanics	83	99	16	2	1.9%	2	4
85317	Rail Car Repairers	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85323	Aircraft Mechanics	22	37	15	2	6.8%	0	2
85328	Small Engine Mechanics	***	***	***	***	2.5%	***	***
85502	Central Office and PBX Installers and Repairers	***	***	***	***	4.3%	***	***
85511	Signal or Track Switch Maintainers	***	***	***	***	0.0%	***	***
85514	Radio Mechanics	***	***	***	***	2.7%	***	***
85599	All Other Communications Equipment Mechanics, Installers, and Repairers	35	36	1	0	0.3%	1	1
85702	Telephone and Cable TV Line Installers/Repairers	***	***	***	***	4.4%	***	***
85705	Data Processing Equipment Repairers	***	***	***	***	4.3%	***	***
85708	Electronic Home Entertainment Equipment Repairers	***	***	***	***	0.9%	***	***
85711	Electric Home Appliance and Power Tool Repairers	***	***	***	***	4.2%	***	***
85714	Electric Motor, Transformer, and Related Repairers	***	***	***	***	-2.7%	***	***
85717	Electronics Repairers, Commercial/Industrial Equip.	***	***	***	***	-3.3%	***	***
85721	Powerhouse, Substation, and Relay Electricians	***	***	***	***	-0.7%	***	***
85723	Electrical Powerline Installers and Repairers	***	***	***	***	-3.0%	***	***
85726	Station Installers and Repairers, Telephone	***	***	***	***	-5.0%	***	***
85728	Electrical Installers and Repairers, Transportation Equipment, Manufacturing	***	***	***	***	10.0%	***	***
85799	All Other Electrical and Electronic Equipment Mechanics, Installers, and Repairers	24	18	-6	-1	-2.5%	1	1
85902	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	95	128	33	3	3.5%	2	5
85905	Precision Instrument Repairers	***	***	***	***	-2.5%	***	***
85908	Medical Equipment Repairers	***	***	***	***	7.5%	***	***
85911	Electric Meter Installers and Repairers	***	***	***	***	-2.2%	***	***
85914	Camera and Photographic Equipment Repairers	***	***	***	***	2.7%	***	***
85923	Locksmiths and Safe Repairers	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85926	Office Machine and Cash Register Servicers	***	***	***	***	0.0%	***	***
85928	Mechanical Control and Valve Installers/Repairers	***	***	***	***	-2.4%	***	***
85938	Mobile Home Repairers	***	***	***	***	10.0%	***	***
85944	Gas Appliance Repairers	***	***	***	***	0.0%	***	***
85947	Coin, Vending, and Amusement Machine Servicers and Repairers	36	48	12	1	3.3%	1	2
85951	Bicycle Repairers	***	***	***	***	2.1%	***	***
85953	Tire Repairers and Changers	36	46	10	1	2.8%	2	3
85999	All Other Mechanics, Installers, and Repairers	92	114	22	2	2.4%	2	4
87102	Carpenters	470	550	80	8	1.7%	13	21
87108	Drywall Installers	***	***	***	***	2.6%	***	***
87111	Tapers	***	***	***	***	2.2%	***	***
87202	Electricians	274	331	57	6	2.1%	6	12
87302	Brickmasons and Blockmasons	65	87	22	2	3.4%	1	3
87305	Stonemasons	35	46	11	1	3.1%	1	2
87308	Hard Tile Setters	***	***	***	***	5.0%	***	***
87311	Concrete Finishers, Cement Masons, and Terrazzo Workers	42	50	8	1	1.9%	0	1
87402	Painters and Paperhanglers	156	199	43	4	2.8%	4	8
87502	Plumbers, Pipefitters, and Steamfitters	179	185	6	1	0.3%	2	3
87505	Pipelaying Fitters	***	***	***	***	0.0%	***	***
87508	Pipelayers	58	72	14	1	2.4%	1	2
87511	Septic Tank Servicers and Sewer Pipe Cleaners	***	***	***	***	0.0%	***	***
87602	Carpet Installers	47	54	7	1	1.5%	1	2
87605	Floor Layers, exc. Carpet, Wood, and Hard Tiles	***	***	***	***	2.7%	***	***
87708	Paving, Surfacing, and Tamping Equipment Operators	115	148	33	3	2.9%	3	6
87711	Highway Maintenance Workers	***	***	***	***	0.6%	***	***
87808	Roofers	43	53	10	1	2.3%	1	2
87811	Glaziers	27	39	12	1	4.4%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
87814	Structural Metal Workers	***	***	***	***	2.7%	***	***
87817	Fence Erectors	***	***	***	***	2.3%	***	***
87899	All Other Construction Trades Workers	27	32	5	1	1.9%	1	2
87902	Earth Drillers, exc. Oil and Gas	***	***	***	***	0.0%	***	***
87908	Rock Splitters, Quarry	***	***	***	***	-3.3%	***	***
87941	Continuous Mining Machine Operators	***	***	***	***	-5.0%	***	***
87989	All Other Extractive Workers, exc. Helpers	***	***	***	***	-3.3%	***	***
87999	All Other Construction and Extractive Workers	41	45	4	0	1.0%	1	1
89102	Tool and Die Makers	***	***	***	***	0.0%	***	***
89108	Machinists	35	47	12	1	3.4%	1	2
89111	Tool Grinders, Filers, Sharpeners, and Other							
	Precision Grinders	***	***	***	***	0.0%	***	***
89117	Layout Workers, Metal, Precision	***	***	***	***	1.7%	***	***
89123	Jewelers and Silversmiths	***	***	***	***	-5.9%	***	***
89132	Sheet Metal Workers	***	***	***	***	3.8%	***	***
89302	Pattern and Model Makers, Wood	***	***	***	***	0.0%	***	***
89308	Wood Machinists	***	***	***	***	3.3%	***	***
89311	Cabinetmakers and Bench Carpenters	70	84	14	1	2.0%	1	2
89314	Furniture Finishers	***	***	***	***	3.3%	***	***
89505	Custom Tailors and Sewers	***	***	***	***	0.0%	***	***
89508	Upholsterers	***	***	***	***	3.6%	***	***
89511	Shoe and Leather Workers and Repairers, Precision	***	***	***	***	4.0%	***	***
89514	Spotters, Dry Cleaning	***	***	***	***	0.0%	***	***
89517	Pressers, Delicate Fabrics	***	***	***	***	2.5%	***	***
89599	All Other Precision Textile, Apparel and							
	Furnishings Workers	***	***	***	***	0.0%	***	***
89705	Job Printers	***	***	***	***	5.0%	***	***
89706	Paste-Up Workers	***	***	***	***	-4.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89707	Desktop Publishing Specialists	***	***	***	***	20.0%	***	***
89713	Camera Operators	***	***	***	***	0.0%	***	***
89715	Scanner Operators	***	***	***	***	10.0%	***	***
89717	Film Strippers, Printing	***	***	***	***	5.0%	***	***
89911	Detail Design Decorators and Painters, Precision	***	***	***	***	0.0%	***	***
89917	Ophthalmic Laboratory Technicians	***	***	***	***	3.3%	***	***
89921	Dental Laboratory Technicians, Precision	***	***	***	***	7.3%	***	***
89999	All Other Precision Workers	***	***	***	***	2.0%	***	***
<b>90000</b>	<b>Operators, Fabricators, &amp; Laborers</b>	<b>5,015</b>	<b>6,284</b>	<b>1,269</b>	<b>127</b>	<b>2.5%</b>	<b>111</b>	<b>244</b>
91105	Lathe and Turning Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	3.6%	***	***
91114	Grinding, Lapping, and Buffing Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	-1.7%	***	***
91117	Machine Tool Cutting Operators and Tenders, Metal and Plastic	***	***	***	***	0.0%	***	***
91305	Press and Press-Brake Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	0.0%	***	***
91321	Machine Forming Operators and Tenders, Metal and Plastic	***	***	***	***	-1.1%	***	***
91502	Numerical Control Machine Tool Operators and Tenders, Metal and Plastic	***	***	***	***	6.7%	***	***
91702	Welding Machine Setters and Set-Up Operators	***	***	***	***	0.0%	***	***
91705	Welding Machine Operators and Tenders	***	***	***	***	0.0%	***	***
91708	Soldering and Brazing Machine Setters and Set-Up Operators	***	***	***	***	3.5%	***	***
91714	Metal Fabricators, Structural Metal Products	***	***	***	***	4.6%	***	***
91902	Plastic Molding and Casting Machine Setters and Set-Up Operators	***	***	***	***	1.3%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91914	Foundry Mold Assembly and Shake Out Workers	***	***	***	***	-1.7%	***	***
92198	All Other Metal and Plastic (Cutting, Forming, Fabricating, or Processing) Machine Operators	8	7	-1	0	-1.3%	0	0
92302	Sawing Machine Setters and Set-Up Operators	***	***	***	***	2.0%	***	***
92305	Head Sawyers	***	***	***	***	1.1%	***	***
92308	Sawing Machine Operators and Tenders	***	***	***	***	1.3%	***	***
92311	Woodworking Machine Setters and Set-Up Operators, exc. Sawing	***	***	***	***	0.0%	***	***
92314	Woodworking Machine Operators and Tenders, exc. Sawing	***	***	***	***	0.5%	***	***
92510	Printing Press Machine Setters	***	***	***	***	5.0%	***	***
92512	Offset Lithographic Press Operators	***	***	***	***	4.3%	***	***
92525	Bindery Machine Setters and Set-Up Operators	***	***	***	***	10.0%	***	***
92541	Typesetting and Composing Machine Operators and Tenders	***	***	***	***	-2.9%	***	***
92543	Printing Press Machine Operators and Tenders	***	***	***	***	15.0%	***	***
92546	Bindery Machine Operators	***	***	***	***	7.5%	***	***
92717	Sewing Machine Operators, Garment	43	71	28	3	6.5%	1	4
92721	Sewing Machine Operators, Non-Garment	***	***	***	***	6.9%	***	***
92726	Laundry and Dry-Cleaning Machine Operators and Tenders, exc. Pressing	118	140	22	2	1.9%	3	5
92728	Pressing Machine Operators and Tenders, Textile, Garment, and Related Materials	***	***	***	***	2.9%	***	***
92905	Motion Picture Projectionists	***	***	***	***	2.5%	***	***
92908	Photographic Processing Machine Operators and Tenders	***	***	***	***	0.6%	***	***
92923	Furnace, Kiln, Oven, Drier, or Kettle Operators and Tenders	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92926	Boiler Operators and Tenders, Low Pressure	***	***	***	***	0.0%	***	***
92947	Painters, Transportation Equipment	***	***	***	***	5.2%	***	***
92953	Coating, Painting, and Spraying Machine Operators and Tenders	***	***	***	***	0.0%	***	***
92962	Separating, Filtering, Clarifying, Precipitating, and Still Machine Operators and	***	***	***	***	-3.3%	***	***
92965	Crushing, Grinding, Mixing, and Blending Machine Operators and Tenders	***	***	***	***	2.9%	***	***
92968	Extruding, Forming, Pressing, and Compacting Machine Setters and Set-Up Operato	***	***	***	***	4.3%	***	***
92974	Packaging and Filling Machine Operators and Tenders	95	161	66	7	6.9%	2	9
92997	All Other Machine Setters and Set-Up Operators	28	38	10	1	3.6%	0	1
92998	All Other Machine Operators and Tenders	84	133	49	5	5.8%	1	6
93102	Aircraft Assemblers, Precision	***	***	***	***	0.0%	***	***
93114	Electrical/Electronic Equip. Assemblers, Precision	***	***	***	***	-0.1%	***	***
93914	Welders and Cutters	63	68	5	1	0.8%	2	3
93917	Solderers and Brazers	***	***	***	***	7.5%	***	***
93926	Cutters and Trimmers, Hand	***	***	***	***	3.0%	***	***
93947	Painting, Coating, and Decorating Workers, Hand	***	***	***	***	7.3%	***	***
93953	Grinders and Polishers, Hand	***	***	***	***	0.0%	***	***
93956	All Other Assemblers and Fabricators	141	186	45	5	3.2%	3	8
93999	All Other Hand Workers	73	96	23	2	3.2%	2	4
95002	Water and Liquid Waste Treatment Plant and System Operators	95	112	17	2	1.8%	2	4
95005	Gas Plant Operators	***	***	***	***	-3.0%	***	***
95023	Auxiliary Equipment Operators, Power	***	***	***	***	-2.2%	***	***
95028	Power Distributors and Dispatchers	***	***	***	***	-0.6%	***	***
95099	All Other Plant and System Operators	39	42	3	0	0.8%	1	1

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
97102	Truck Drivers, Heavy	453	530	77	8	1.7%	7	15
97105	Truck Drivers, Light	409	485	76	8	1.9%	6	14
97108	Bus Drivers, Transit and Intercity	***	***	***	***	0.8%	***	***
97111	Bus Drivers, School	103	102	-1	0	-0.1%	2	2
97114	Taxi Drivers and Chauffeurs	***	***	***	***	2.9%	***	***
97117	Driver/Sales Workers	70	86	16	2	2.3%	1	3
97199	All Other Motor Vehicle Operators	46	33	-13	-1	-2.8%	1	1
97302	Railroad Conductors and Yardmasters	***	***	***	***	0.0%	***	***
97305	Locomotive Engineers	***	***	***	***	2.5%	***	***
97308	Rail Yard Engineers, Dinkey Operators, and Hostlers	***	***	***	***	-2.5%	***	***
97311	Locomotive Firers	***	***	***	***	-2.5%	***	***
97314	Subway and Streetcar Operators	***	***	***	***	0.0%	***	***
97317	Railroad Brake, Signal, and Switch Operators	***	***	***	***	-2.5%	***	***
97399	All Other Rail Vehicle Operators and Controllers	***	***	***	***	-2.5%	***	***
97702	Aircraft Pilots and Flight Engineers	76	117	41	4	5.4%	2	6
97805	Service Station Attendants	29	39	10	1	3.4%	1	2
97808	Parking Lot Attendants	***	***	***	***	0.0%	***	***
97899	All Other Transportation and Related Workers	***	***	***	***	9.3%	***	***
97921	Gas Compressor Operators	***	***	***	***	-1.1%	***	***
97923	Excavation and Loading Machine Operators	109	129	20	2	1.8%	2	4
97928	Dredge Operators and Dipper Tenders	***	***	***	***	-4.3%	***	***
97938	Grader, Bulldozer, and Scraper Operators	61	68	7	1	1.1%	0	1
97941	Hoist and Winch Operators	***	***	***	***	2.5%	***	***
97947	Industrial Truck and Tractor Operators	87	105	18	2	2.1%	1	3
97956	Operating Engineers	***	***	***	***	-4.0%	***	***
97989	All Other Material Moving Equipment Operators	53	71	18	2	3.4%	1	3
97999	All Other Transportation and Material Moving							
	Equipment Operators	29	40	11	1	3.8%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
98102	Mechanic and Repairer Helpers	54	66	12	1	2.2%	2	3
98311	Helpers, Brick and Stonemason	64	78	14	1	2.2%	3	4
98312	Helpers, Carpenters and Related Workers	50	61	11	1	2.2%	2	3
98313	Helpers, Electricians and Power-Line Transmission Installers	***	***	***	***	0.0%	***	***
98315	Helpers, Plumbers, Pipefitters, and Steamfitters	24	29	5	1	2.1%	1	2
98316	Helpers, Roofers	***	***	***	***	2.3%	***	***
98319	Helpers, All Other Construction Trades	***	***	***	***	2.2%	***	***
98323	Helpers, Extractive Workers	***	***	***	***	2.3%	***	***
98502	Machine Feeders and Offbearers	***	***	***	***	1.1%	***	***
98705	Refuse and Recyclable Material Collectors	***	***	***	***	2.5%	***	***
98799	All Other Freight, Stock, and Material Movers, Hand	212	298	86	9	4.1%	8	17
98902	Hand Packers and Packagers	252	351	99	10	3.9%	6	16
98905	Cleaners Of Vehicles and Equipment	91	115	24	2	2.6%	3	5
98999	All Other Helpers, Laborers, and Material Movers, Hand	451	571	120	12	2.7%	14	26

**Note:**

\*\*\* Confidential Data



## OCCUPATIONAL EMPLOYMENT AND DEMAND IN YUMA COUNTY

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>00000</b>	<b>Total, All Occupations</b>	<b>55,532</b>	<b>79,174</b>	<b>23,642</b>	<b>2,364</b>	<b>4.3%</b>	<b>1,419</b>	<b>3,846</b>
<b>10000</b>	<b>Executive and Managerial</b>	<b>2,269</b>	<b>3,031</b>	<b>762</b>	<b>76</b>	<b>3.4%</b>	<b>41</b>	<b>119</b>
13002	Financial Managers	118	163	45	5	3.8%	2	7
13005	Human Resources Managers	40	69	29	3	7.3%	1	4
13008	Purchasing Managers	***	***	***	***	4.5%	***	***
13011	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	47	61	14	1	3.0%	1	2
13014	Administrative Services Managers	166	217	51	5	3.1%	3	8
13017	Engineering, Natural Science, and Computer and Information Systems Managers	64	93	29	3	4.5%	1	4
15002	Postmasters and Mail Superintendents	***	***	***	***	0.0%	***	***
15005	Education Administrators	155	195	40	4	2.6%	4	8
15008	Medical and Health Services Managers	48	82	34	3	7.1%	1	4
15011	Property and Real Estate Managers	54	90	36	4	6.7%	1	5
15014	Industrial Production Managers	***	***	***	***	-1.6%	***	***
15017	Construction Managers	73	98	25	3	3.4%	1	4
15021	Mining and Related Managers	***	***	***	***	-3.3%	***	***
15023	Communication, Transportation, and Utilities Operations Managers	62	75	13	1	2.1%	1	2
15026	Food Service and Lodging Managers	216	280	64	6	3.0%	4	10
15031	Nursery and Greenhouse Managers	***	***	***	***	-2.5%	***	***
19002	Government Chief Executives and Legislators	15	20	5	1	3.3%	0	1
19005	General Managers and Top Executives	734	1,084	350	35	4.8%	13	48
19999	All Other Managers and Administrators	362	392	30	3	0.8%	6	9
<b>20000</b>	<b>Professional, Paraprofessional, Technical</b>	<b>7,358</b>	<b>9,633</b>	<b>2,275</b>	<b>228</b>	<b>3.1%</b>	<b>136</b>	<b>373</b>
21102	Insurance Underwriters	***	***	***	***	2.7%	***	***
21105	Credit Analysts	***	***	***	***	3.3%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
21108	Loan Counselors and Officers	30	38	8	1	2.7%	1	2
21111	Tax Preparers	***	***	***	***	0.7%	***	***
21114	Accountants and Auditors	166	270	104	10	6.3%	3	13
21117	Budget Analysts	***	***	***	***	2.5%	***	***
21199	All Other Financial Specialists	***	***	***	***	4.0%	***	***
21302	Wholesale and Retail Buyers, exc. Farm Products	15	19	4	0	2.7%	0	0
21305	Purchasing Agents and Buyers, Farm	47	58	11	1	2.3%	1	2
21308	Purchasing Agents, exc. Wholesale, Retail, and Farm Products	69	150	81	8	11.7%	2	10
21502	Claims Takers, Unemployment Benefits	***	***	***	***	4.0%	***	***
21505	Special Agents, Insurance	***	***	***	***	18.8%	***	***
21508	Employment Interviewers, Private or Public Employment Service	35	52	17	2	4.9%	1	3
21511	Human Resources, Training, and Labor Relations Specialists	98	149	51	5	5.2%	3	8
21902	Cost Estimators	28	40	12	1	4.3%	0	1
21905	Management Analysts	***	***	***	***	3.2%	***	***
21908	Construction and Building Inspectors	***	***	***	***	2.5%	***	***
21911	Inspectors and Compliance Officers, exc. Construction	***	***	***	***	2.1%	***	***
21914	Tax Examiners, Collectors, and Revenue Agents	***	***	***	***	2.5%	***	***
21917	Assessors	***	***	***	***	0.0%	***	***
21921	Claims Examiners, Property and Casualty Insurance	***	***	***	***	20.0%	***	***
21999	All Other Management Support Workers	128	147	19	2	1.5%	2	4
22102	Aerospace Engineers	***	***	***	***	0.0%	***	***
22105	Materials Engineers	***	***	***	***	5.0%	***	***
22114	Chemical Engineers	***	***	***	***	0.0%	***	***
22121	Civil Engineers	48	58	10	1	2.1%	1	2
22123	Agricultural Engineers	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
22126	Electrical and Electronics Engineers	***	***	***	***	2.6%	***	***
22127	Computer Engineers	***	***	***	***	1.8%	***	***
22128	Industrial Engineers, exc. Safety Engineers	***	***	***	***	2.9%	***	***
22132	Safety Engineers, exc. Mining	***	***	***	***	5.0%	***	***
22135	Mechanical Engineers	***	***	***	***	1.7%	***	***
22199	All Other Engineers	***	***	***	***	-1.2%	***	***
22302	Architects, exc. Landscape and Naval	***	***	***	***	0.0%	***	***
22311	Surveyors, Cartographers, and Photogrammetrists	***	***	***	***	-1.0%	***	***
22502	Civil Engineering Technicians and Technologists	16	23	7	1	4.4%	0	1
22505	Electrical and Electronic Technicians and Technologists	***	***	***	***	1.4%	***	***
22511	Mechanical Engineering Technicians and Technologists	***	***	***	***	2.0%	***	***
22514	Drafters	49	70	21	2	4.3%	1	3
22517	Estimators and Drafters, Utilities	***	***	***	***	-1.3%	***	***
22521	Surveying and Mapping Technicians	***	***	***	***	1.6%	***	***
22599	All Other Engineering Technicians and Technologists	184	250	66	7	3.6%	5	12
24102	Physicists and Astronomers	***	***	***	***	0.0%	***	***
24105	Chemists	***	***	***	***	-4.6%	***	***
24108	Atmospheric and Space Scientists	***	***	***	***	0.0%	***	***
24111	Geologists, Geophysicists, and Oceanographers	***	***	***	***	-1.3%	***	***
24199	All Other Physical Scientists	***	***	***	***	1.8%	***	***
24302	Conservation Scientists and Foresters	***	***	***	***	-0.8%	***	***
24305	Agricultural and Food Scientists	***	***	***	***	0.0%	***	***
24308	Biological Scientists	***	***	***	***	4.8%	***	***
24311	Medical Scientists	***	***	***	***	0.0%	***	***
24502	Biological and Agricultural Technicians and Technologists	***	***	***	***	0.0%	***	***
24505	Chemical Technicians and Technologists, exc. Health	***	***	***	***	-5.0%	***	***
24599	All Other Science Technicians and Technologists	***	***	***	***	-0.6%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
25102	Systems Analysts	***	***	***	***	6.8%	***	***
25103	Database Administrators	***	***	***	***	4.0%	***	***
25104	Computer Support Specialists	30	52	22	2	7.3%	0	2
25105	Computer Programmers	20	24	4	0	2.0%	1	1
25108	Computer Programmer Aides	***	***	***	***	3.6%	***	***
25199	All Other Computer Scientists	***	***	***	***	10.0%	***	***
25302	Operations Research Analysts	***	***	***	***	5.0%	***	***
25312	Statisticians	***	***	***	***	0.0%	***	***
25315	Financial Analysts, Statistical	***	***	***	***	-2.0%	***	***
25319	All Other Mathematical Scientists	***	***	***	***	-1.5%	***	***
27105	Urban and Regional Planners	***	***	***	***	2.9%	***	***
27108	Psychologists	34	43	9	1	2.6%	1	2
27199	All Other Social Scientists	***	***	***	***	-0.8%	***	***
27302	Social Workers, Medical and Psychiatric	99	150	51	5	5.2%	1	6
27305	Social Workers, exc. Medical and Psychiatric	***	***	***	***	-4.4%	***	***
27307	Residential Counselors	78	123	45	5	5.8%	2	7
27308	Social and Human Service Assistants	105	90	-15	-2	-1.4%	3	3
27311	Recreation Workers	54	65	11	1	2.0%	1	2
27502	Clergy	***	***	***	***	6.0%	***	***
28102	Judges and Magistrates	***	***	***	***	3.3%	***	***
28105	Adjudicators, Hearing Officials, and Judicial Reviewers	***	***	***	***	2.8%	***	***
28108	Lawyers	62	75	13	1	2.1%	1	2
28302	Law Clerks	***	***	***	***	1.8%	***	***
28305	Paralegals and Legal Assistants	33	54	21	2	6.4%	0	2
28308	Title Searchers	***	***	***	***	2.0%	***	***
28311	Title Examiners and Abstractors	***	***	***	***	-1.4%	***	***
28399	All Other Legal Assistants	***	***	***	***	3.8%	***	***
31111	Lecturers	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31114	Nursing Instructors	***	***	***	***	2.3%	***	***
31201	Agricultural Sciences Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31202	Life Sciences Teachers, Postsecondary	***	***	***	***	3.3%	***	***
31204	Chemistry Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31209	All Other Physical Sciences Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31213	Communications Teachers, Postsecondary	***	***	***	***	5.0%	***	***
31214	English Language and Literature Teachers, Postsecondary	***	***	***	***	2.3%	***	***
31215	Foreign Language and Literature Teachers, Postsecondary	***	***	***	***	2.5%	***	***
31218	Art, Drama, and Music Teachers, Postsecondary	***	***	***	***	2.3%	***	***
31222	Engineering Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31224	Mathematical Sciences Teachers, Postsecondary	***	***	***	***	2.4%	***	***
31226	Computer Science Teachers, Postsecondary	***	***	***	***	5.3%	***	***
31231	Anthropology and Sociology Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31232	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31233	Economics Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31234	Geography Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31235	History Teachers, Postsecondary	***	***	***	***	1.4%	***	***
31237	Psychology Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31239	All Other Social Sciences Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31242	Business Teachers, Postsecondary	***	***	***	***	2.0%	***	***
31246	Criminal Justice and Law Enforcement Teachers, Postsecondary	***	***	***	***	2.7%	***	***
31252	Education Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31254	Philosophy and Religion Teachers, Postsecondary	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31258	Parks, Recreation, Leisure, and Fitness Studies							
	Teachers, Postsecondary	***	***	***	***	5.0%	***	***
31299	All Other Postsecondary Teachers	***	***	***	***	1.4%	***	***
31303	Teachers, Preschool	49	61	12	1	2.4%	1	2
31304	Teachers, Kindergarten	79	88	9	1	1.1%	2	3
31305	Teachers, Elementary School	678	765	87	9	1.3%	16	25
31308	Teachers, Secondary School	***	***	***	***	2.5%	***	***
31311	Teachers, Special Education	81	109	28	3	3.5%	1	4
31314	Teachers and Instructors, Vocational Education and Training	398	507	109	11	2.7%	4	15
31317	Instructors, Adult (Nonvocational) Education	59	104	45	5	7.6%	1	6
31321	Instructors and Coaches, Sports and Physical Training	125	292	167	17	13.4%	1	18
31399	All Other Teachers and Instructors	***	***	***	***	0.3%	***	***
31502	Librarians	33	39	6	1	1.8%	1	2
31505	Library Technicians	***	***	***	***	3.3%	***	***
31508	Audio-Visual Specialists	***	***	***	***	-2.5%	***	***
31511	Archivists, Curators, Museum Technicians, and Conservators	***	***	***	***	10.0%	***	***
31514	Counselors	67	91	24	2	3.6%	2	4
31517	Instructional Coordinators	***	***	***	***	3.9%	***	***
31521	Teacher Aides, Paraprofessional	***	***	***	***	3.7%	***	***
32102	Physicians	114	140	26	3	2.3%	2	5
32105	Dentists	27	36	9	1	3.3%	1	2
32108	Optometrists	***	***	***	***	4.3%	***	***
32111	Podiatrists	***	***	***	***	5.0%	***	***
32114	Veterinarians	***	***	***	***	6.7%	***	***
32302	Respiratory Therapists	***	***	***	***	8.1%	***	***
32305	Occupational Therapists	***	***	***	***	5.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
32308	Physical Therapists	***	***	***	***	5.9%	***	***
32314	Speech-Language Pathologists and Audiologists	30	45	15	2	5.0%	0	2
32399	All Other Therapists	***	***	***	***	10.0%	***	***
32502	Registered Nurses	***	***	***	***	2.6%	***	***
32505	Licensed Practical and Licensed Vocational Nurses	99	75	-24	-2	-2.4%	2	2
32508	Emergency Medical Technicians and Paramedics	***	***	***	***	9.7%	***	***
32511	Physician Assistants	65	125	60	6	9.2%	1	7
32514	Opticians, Dispensing	***	***	***	***	5.0%	***	***
32517	Pharmacists	28	36	8	1	2.9%	1	2
32518	Pharmacy Technicians	***	***	***	***	3.2%	***	***
32521	Dietitians and Nutritionists	***	***	***	***	3.3%	***	***
32523	Dietetic Technicians	***	***	***	***	10.0%	***	***
32902	Medical and Clinical Laboratory Technologists	***	***	***	***	4.5%	***	***
32905	Medical and Clinical Laboratory Technicians	***	***	***	***	4.3%	***	***
32908	Dental Hygienists	32	58	26	3	8.1%	1	4
32911	Medical Records and Health Information Technicians	33	54	21	2	6.4%	1	3
32914	Nuclear Medicine Technologists	***	***	***	***	3.3%	***	***
32919	Radiologic Technologists and Technicians	64	97	33	3	5.2%	1	4
32923	Electroneurodiagnostic Technologists	***	***	***	***	5.0%	***	***
32926	EKG Technicians	***	***	***	***	-2.5%	***	***
32928	Surgical Technologists	***	***	***	***	8.1%	***	***
32931	Psychiatric Technicians	***	***	***	***	2.7%	***	***
32951	Veterinary Technologists and Technicians	***	***	***	***	5.6%	***	***
32999	All Other Health Professionals and Paraprofessionals	141	238	97	10	6.9%	3	13
34002	Writers and Editors	22	30	8	1	3.6%	1	2
34005	Technical Writers	***	***	***	***	1.4%	***	***
34008	Public Relations Specialists	28	38	10	1	3.6%	1	2
34014	Broadcast News Analysts	***	***	***	***	-2.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
34017	Announcers, Radio and Television	***	***	***	***	-1.4%	***	***
34023	Photographers	***	***	***	***	0.0%	***	***
34028	Broadcast and Sound Technicians	***	***	***	***	-2.5%	***	***
34035	Artists and Commercial Artists	***	***	***	***	6.1%	***	***
34038	Designers, exc. Interior Designers	36	45	9	1	2.5%	1	2
34044	Merchandise Displayers and Window Dressers	***	***	***	***	5.0%	***	***
34056	Actors, Directors, and Producers	***	***	***	***	0.0%	***	***
34058	Athletes, Coaches, Umpires, and Related Workers	***	***	***	***	5.0%	***	***
39002	Air Traffic Controllers	***	***	***	***	0.7%	***	***
39005	Traffic Technicians	***	***	***	***	1.7%	***	***
39008	Radio Operators	***	***	***	***	-2.0%	***	***
39011	Funeral Directors and Morticians	***	***	***	***	0.0%	***	***
39014	Embalmers	***	***	***	***	0.0%	***	***
39999	All Other Professional, Paraprofessional, and Technical Workers	***	***	***	***	2.1%	***	***
<b>40000</b>	<b>Marketing and Sales</b>	<b>4,337</b>	<b>6,105</b>	<b>1,768</b>	<b>177</b>	<b>4.1%</b>	<b>133</b>	<b>311</b>
41002	Marketing and Sales Worker Supervisors	653	964	311	31	4.8%	9	40
43002	Insurance Sales Agents	39	30	-9	-1	-2.3%	1	1
43008	Sales Agents, Real Estate	***	***	***	***	-1.0%	***	***
43011	Real Estate Appraisers	***	***	***	***	2.8%	***	***
43014	Securities, Commodities, and Financial Services							
	Sales Agents	***	***	***	***	4.3%	***	***
43017	Sales Agents, Selected Business Services	71	156	85	9	12.0%	1	10
43021	Travel Agents	14	17	3	0	2.1%	0	0
43023	Sales Agents, Advertising	13	20	7	1	5.4%	0	1
43099	All Other Sales Representatives and Salespersons, Services	***	***	***	***	5.2%	***	***
49002	Sales Engineers	***	***	***	***	6.9%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
49005	Sales Representatives, Scientific Products and Services	***	***	***	***	0.2%	***	***
49008	Other Sales Representatives, exc. Retail	138	177	39	4	2.8%	3	7
49011	Retail Salespersons	1,101	1,290	189	19	1.7%	37	56
49014	Parts Salespersons	131	165	34	3	2.6%	4	7
49017	Counter and Rental Clerks	192	331	139	14	7.2%	8	22
49021	Stock Clerks, Sales Floor	358	513	155	16	4.3%	5	21
49023	Cashiers	1,385	2,113	728	73	5.3%	60	133
49026	Telemarketers, Door-To-Door Sales Workers, News and Street Venders, and Other Related	***	***	***	***	9.4%	***	***
49034	Demonstrators and Product Promoters	***	***	***	***	5.0%	***	***
49999	All Other Sales and Related Workers	***	***	***	***	4.4%	***	***
<b>50000</b>	<b>Clerical and Administrative Support</b>	<b>6,799</b>	<b>9,389</b>	<b>2,590</b>	<b>259</b>	<b>3.8%</b>	<b>136</b>	<b>400</b>
51002	Office and Administrative Support Supervisors and Managers	448	697	249	25	5.6%	10	35
53102	Bank Tellers	174	188	14	1	0.8%	7	8
53105	New Accounts Clerks, Banking	34	40	6	1	1.8%	1	2
53111	Loan Interviewers	***	***	***	***	0.0%	***	***
53114	Credit Authorizers	***	***	***	***	0.0%	***	***
53117	Credit Checkers	***	***	***	***	0.0%	***	***
53121	Loan and Credit Clerks	37	46	9	1	2.4%	0	1
53123	Adjustment Clerks	***	***	***	***	6.8%	***	***
53126	Statement Clerks	***	***	***	***	-5.0%	***	***
53302	Insurance Adjusters, Examiners, and Investigators	***	***	***	***	3.5%	***	***
53308	Insurance Examining Clerks	***	***	***	***	0.0%	***	***
53311	Insurance Claims Clerks	***	***	***	***	5.3%	***	***
53314	Insurance Policy Processing Clerks	***	***	***	***	15.7%	***	***
53502	Welfare Eligibility Workers and Interviewers	***	***	***	***	1.8%	***	***
53505	Investigators, Clerical	***	***	***	***	10.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
53508	Bill and Account Collectors	42	80	38	4	9.0%	1	5
53702	Court Clerks	***	***	***	***	4.0%	***	***
53705	Municipal Clerks	***	***	***	***	4.0%	***	***
53708	License Clerks	***	***	***	***	7.6%	***	***
53802	Travel Clerks	***	***	***	***	5.0%	***	***
53805	Reservation and Transportation Ticket Agents	***	***	***	***	5.0%	***	***
53808	Hotel, Motel, and Resort Desk Clerks	152	210	58	6	3.8%	6	12
53902	Library Assistants and Bookmobile Drivers	***	***	***	***	3.2%	***	***
53905	Teacher Aides and Educational Assistants	455	616	161	16	3.5%	5	21
53908	Advertising Clerks	***	***	***	***	10.0%	***	***
53911	Proofreaders and Copy Markers	***	***	***	***	5.5%	***	***
53914	Real Estate Clerks	***	***	***	***	0.0%	***	***
55102	Legal Secretaries	57	58	1	0	0.2%	1	1
55105	Medical Secretaries	61	78	17	2	2.8%	1	3
55108	Secretaries, exc. Legal and Medical	700	866	166	17	2.4%	11	28
55302	Court Reporters, Medical Transcriptionists, and Stenographers	***	***	***	***	2.5%	***	***
55305	Receptionists and Information Clerks	319	496	177	18	5.5%	6	24
55307	Word Processors and Typists	107	80	-27	-3	-2.5%	2	2
55314	Human Resources Assistants, exc. Payroll and Timekeeping	34	47	13	1	3.8%	1	2
55321	File Clerks	102	132	30	3	2.9%	4	7
55323	Order Clerks	26	33	7	1	2.7%	1	2
55326	Procurement Clerks	15	21	6	1	4.0%	0	1
55328	Statistical Clerks	***	***	***	***	2.5%	***	***
55332	Interviewing Clerks, exc. Personnel and Social Welfare	***	***	***	***	4.7%	***	***
55335	Customer Service Representatives, Utilities	55	62	7	1	1.3%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
55338	Bookkeeping, Accounting, and Auditing Clerks	577	723	146	15	2.5%	11	26
55341	Payroll and Timekeeping Clerks	85	115	30	3	3.5%	2	5
55344	Billing, Cost, and Rate Clerks	60	79	19	2	3.2%	1	3
55347	Office Clerks, General	1,040	1,655	615	62	5.9%	29	91
56002	Billing and Posting Clerks and Machine Operators	25	32	7	1	2.8%	0	1
56005	Duplicating Machine Operators	***	***	***	***	9.3%	***	***
56011	Computer Operators, exc. Peripheral Equipment	96	82	-14	-1	-1.5%	1	1
56017	Data Entry Keyers, exc. Composing	***	***	***	***	6.3%	***	***
56099	All Other Office Machine Operators	***	***	***	***	5.6%	***	***
57102	Switchboard Operators	30	30	0	0	0.0%	1	1
57302	Mail Clerks, exc. Mail Machine Operators and Postal Service	***	***	***	***	4.0%	***	***
57305	Postal Mail Carriers	***	***	***	***	-0.2%	***	***
57308	Postal Service Clerks	***	***	***	***	0.7%	***	***
57311	Couriers and Messengers	22	33	11	1	5.0%	1	2
58002	Dispatchers, Police, Fire, and Ambulance	38	51	13	1	3.4%	1	2
58005	Dispatchers, exc. Police, Fire, and Ambulance	58	78	20	2	3.4%	1	3
58008	Production, Planning, and Expediting Clerks	38	59	21	2	5.5%	0	2
58014	Meter Readers, Utilities	***	***	***	***	2.4%	***	***
58017	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	***	***	***	***	6.0%	***	***
58023	Stock Clerks, Stockroom, Warehouse, or Yard	407	560	153	15	3.8%	6	21
58026	Order Fillers, Wholesale and Retail Sales	***	***	***	***	5.0%	***	***
58028	Shipping, Receiving, and Traffic Clerks	356	538	182	18	5.1%	6	24
58099	All Other Material Recording, Scheduling, and Distribution Workers	***	***	***	***	2.6%	***	***
59999	All Other Clerical and Administrative Support Workers	244	326	82	8	3.4%	4	12

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
60000	Service	7,672	10,840	3,168	317	4.1%	247	573
61002	Fire Fighting and Prevention Supervisors	28	35	7	1	2.5%	1	2
61005	Police and Detective Supervisors	***	***	***	***	1.3%	***	***
61008	Institutional Cleaning Supervisors	36	35	-1	0	-0.3%	1	1
61099	All Other Service Supervisors and Manager							
	Superintendents	332	537	205	21	6.2%	8	29
62021	Cooks, Private Household	***	***	***	***	0.0%	***	***
62031	Housekeepers and Butlers	***	***	***	***	0.0%	***	***
62041	Child Care Workers, Private Household	***	***	***	***	-4.5%	***	***
62051	Cleaners and Servants, Private Household	***	***	***	***	-1.1%	***	***
63005	Forest Fire Inspectors and Prevention Specialists	***	***	***	***	10.0%	***	***
63008	Fire Fighters	***	***	***	***	2.0%	***	***
63011	Police Detectives	***	***	***	***	8.8%	***	***
63014	Police Patrol Officers	***	***	***	***	4.1%	***	***
63017	Correctional Officers	***	***	***	***	5.5%	***	***
63023	Bailiffs	***	***	***	***	5.0%	***	***
63028	Criminal Investigators, Public Service	***	***	***	***	2.0%	***	***
63032	Sheriffs and Deputy Sheriffs	***	***	***	***	6.9%	***	***
63035	Private Detectives and Investigators	***	***	***	***	14.0%	***	***
63038	Transit and Railroad Police	***	***	***	***	0.0%	***	***
63041	Fish and Game Wardens	***	***	***	***	7.3%	***	***
63044	Crossing Guards	***	***	***	***	1.1%	***	***
63047	Guards	269	536	267	27	9.9%	7	34
63099	All Other Protective Service Workers	***	***	***	***	8.3%	***	***
65002	Hosts and Hostesses, Restaurant, Lounge, or							
	Coffee Shop	101	145	44	4	4.4%	3	7
65005	Bartenders	460	557	97	10	2.1%	20	30
65008	Waiters and Waitresses	453	610	157	16	3.5%	25	41

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
65014	Dining Room/Cafeteria Attendants and Bar Helpers	163	257	94	9	5.8%	5	14
65017	Counter Attendants, Lunchroom, Cafeteria	186	241	55	6	3.0%	15	21
65021	Bakers, Bread and Pastry	70	81	11	1	1.6%	2	3
65023	Butchers and Meatcutters	59	54	-5	-1	-0.8%	1	1
65026	Cooks, Restaurant	200	283	83	8	4.2%	5	13
65028	Cooks, Institution or Cafeteria	80	93	13	1	1.6%	2	3
65032	Cooks, Fast Food	329	260	-69	-7	-2.1%	9	9
65035	Cooks, Short Order	213	292	79	8	3.7%	6	14
65038	Food Preparation Workers	486	607	121	12	2.5%	27	39
65041	Food Preparation and Service Workers, Fast Food	390	505	115	12	2.9%	21	33
65099	All Other Food Service Workers	137	150	13	1	0.9%	5	6
66002	Dental Assistants	50	65	15	2	3.0%	1	3
66005	Medical Assistants	103	210	107	11	10.4%	3	14
66008	Nursing Aides, Orderlies, and Attendants	200	311	111	11	5.6%	3	14
66011	Home Health Aides	***	***	***	***	10.9%	***	***
66014	Psychiatric Aides	***	***	***	***	-3.3%	***	***
66017	Physical Therapy Assistants and Aides	***	***	***	***	8.6%	***	***
66021	Occupational Therapy Assistants and Aides	***	***	***	***	6.7%	***	***
66026	Pharmacy Aides	***	***	***	***	4.3%	***	***
66099	All Other Health Service Workers	***	***	***	***	4.4%	***	***
67002	Maids and Housekeeping Cleaners	458	695	237	24	5.2%	9	33
67005	Janitors and Cleaners	640	927	287	29	4.5%	14	43
67008	Pest Control Workers	45	89	44	4	9.8%	1	5
67099	All Other Cleaning and Building Service Workers	114	155	41	4	3.6%	2	6
68002	Barbers	***	***	***	***	-2.4%	***	***
68005	Hairdressers, Hairstylists, and Cosmetologists	173	171	-2	0	-0.1%	4	4
68008	Manicurists	***	***	***	***	5.2%	***	***
68014	Amusement and Recreation Attendants	***	***	***	***	16.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
68017	Guides	***	***	***	***	1.7%	***	***
68021	Ushers, Lobby Attendants, and Ticket Takers	***	***	***	***	7.5%	***	***
68023	Baggage Porters and Bellhops	***	***	***	***	4.0%	***	***
68026	Flight Attendants	***	***	***	***	5.6%	***	***
68032	Wardrobe and Dressing Room Attendants	***	***	***	***	0.0%	***	***
68035	Personal and Home Care Aides	***	***	***	***	12.1%	***	***
68038	Child Care Workers	91	121	30	3	3.3%	1	4
68041	Funeral Attendants	***	***	***	***	0.0%	***	***
69999	All Other Service Workers	***	***	***	***	6.0%	***	***
<b>70000</b>	<b>Agriculture, Forestry, and Fisheries</b>	<b>13,916</b>	<b>21,196</b>	<b>7,280</b>	<b>728</b>	<b>5.2%</b>	<b>412</b>	<b>1,165</b>
71005	Farm Managers	***	***	***	***	-0.5%	***	***
72002	First Line Supervisors, Agriculture, Etc.	244	446	202	20	8.3%	4	24
72008	Supervisors, Farm Workers	***	***	***	***	-2.0%	***	***
73011	Logging Tractor Operators	***	***	***	***	-2.5%	***	***
74002	Farm Workers, exc. Agricultural Services	***	***	***	***	-1.7%	***	***
79002	Forest and Conservation Workers	***	***	***	***	0.0%	***	***
79011	Graders and Sorters, Agricultural Products	571	831	260	26	4.6%	14	40
79016	Animal Trainers	***	***	***	***	-1.2%	***	***
79017	Animal Caretakers, exc. Farm	38	68	30	3	7.9%	1	4
79021	Farm Equipment Operators	779	941	162	16	2.1%	24	40
79033	Pruners	***	***	***	***	-1.2%	***	***
79036	Sprayers/Applicators	***	***	***	***	-0.6%	***	***
79041	Laborers, Landscaping and Groundskeeping	673	1,146	473	47	7.0%	20	67
79806	Veterinary Assistants	***	***	***	***	8.0%	***	***
79856	Farm Workers, Food and Fiber Crops	8,108	13,950	5,842	584	7.2%	249	833
79858	Farm Workers, Farm and Ranch Animals	***	***	***	***	-1.7%	***	***
79999	All Other Agriculture, Forestry, Fishing, and Related Workers	***	***	***	***	3.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
80000	Precision Production, Craft, Repair	4,995	7,459	2,464	246	4.9%	110	359
81002	First-Line Supervisors, Mechanics, Installers, and Repairers	241	374	133	13	5.5%	7	20
81005	First-Line Supervisors, Construction Trades and Extractive Workers	155	277	122	12	7.9%	4	16
81008	First-Line Supervisors, Production and Operating Workers	85	100	15	2	1.8%	2	4
81011	First-Line Supervisors, Transportation and Material Moving Machine and Vehicle Operators	53	76	23	2	4.3%	1	3
81017	First-Line Supervisors, Helpers, Laborers, and Material Movers, Hand	***	***	***	***	2.5%	***	***
81099	All Other First-Line Supervisors, Production, Construction, Maintenance, and Relate	53	75	22	2	4.2%	1	3
83002	Inspectors, Testers, and Graders, Precision	***	***	***	***	-1.7%	***	***
83005	Inspectors, Testers, Sorters, Samplers, and Weighers	***	***	***	***	5.7%	***	***
83008	Transportation Inspectors	***	***	***	***	2.9%	***	***
83099	All Other Inspectors, Testers, and Related Occupations	***	***	***	***	6.4%	***	***
85110	Industrial Machinery Mechanics	38	56	18	2	4.7%	1	3
85112	Machinery Maintenance Mechanics, Textile Machinery	***	***	***	***	5.0%	***	***
85117	Mine Machinery Mechanics	***	***	***	***	0.0%	***	***
85118	Machinery Maintenance Mechanics, Water and Power Plants	***	***	***	***	3.2%	***	***
85119	All Other Machinery Maintenance Mechanics	***	***	***	***	1.1%	***	***
85128	Machinery Maintenance Workers	33	45	12	1	3.6%	1	2
85132	Maintenance Repairers, General Utility	485	671	186	19	3.8%	11	30
85302	Automotive Mechanics and Service Technicians	299	432	133	13	4.4%	7	20
85305	Automotive Body and Related Repairers	90	133	43	4	4.8%	3	7
85308	Motorcycle Mechanics	***	***	***	***	1.7%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85311	Bus and Truck Mechanics and Diesel Engine Specialists	68	85	17	2	2.5%	1	3
85314	Mobile Heavy Equipment Mechanics	79	107	28	3	3.5%	2	5
85317	Rail Car Repairers	***	***	***	***	0.0%	***	***
85321	Farm Equipment Mechanics	105	148	43	4	4.1%	3	7
85323	Aircraft Mechanics	69	96	27	3	3.9%	1	4
85328	Small Engine Mechanics	***	***	***	***	3.8%	***	***
85502	Central Office and Pbx Installers and Repairers	***	***	***	***	0.0%	***	***
85514	Radio Mechanics	***	***	***	***	4.7%	***	***
85599	All Other Communications Equipment Mechanics, Installers, and Repairers	***	***	***	***	-0.2%	***	***
85702	Telephone and Cable TV Line Installers and Repairers	107	181	74	7	6.9%	3	10
85705	Data Processing Equipment Repairers	***	***	***	***	13.3%	***	***
85708	Electronic Home Entertainment Equipment Repairers	***	***	***	***	-1.1%	***	***
85711	Electric Home Appliance and Power Tool Repairers	14	18	4	0	2.9%	0	0
85717	Electronics Repairers, Commercial and Industrial Equipment	***	***	***	***	-0.4%	***	***
85721	Powerhouse, Substation, and Relay Electricians	***	***	***	***	0.0%	***	***
85723	Electrical Powerline Installers and Repairers	***	***	***	***	0.4%	***	***
85726	Station Installers and Repairers, Telephone	***	***	***	***	-5.0%	***	***
85728	Electrical Installers and Repairers, Transportation Equipment, Manufacturing	***	***	***	***	5.0%	***	***
85902	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	151	262	111	11	7.4%	3	14
85905	Precision Instrument Repairers	***	***	***	***	0.0%	***	***
85908	Medical Equipment Repairers	***	***	***	***	2.9%	***	***
85911	Electric Meter Installers and Repairers	***	***	***	***	1.4%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85923	Locksmiths and Safe Repairers	***	***	***	***	2.5%	***	***
85926	Office Machine and Cash Register	***	***	***	***	4.0%	***	***
85928	Mechanical Control and Valve Installers and Repairers	***	***	***	***	1.1%	***	***
85935	Riggers	***	***	***	***	0.0%	***	***
85938	Mobile Home Repairers	108	167	59	6	5.5%	2	8
85944	Gas Appliance Repairers	***	***	***	***	-1.1%	***	***
85947	Coin, Vending, and Amusement Machine Servicers and Repairers	***	***	***	***	16.3%	***	***
85951	Bicycle Repairers	***	***	***	***	2.1%	***	***
85953	Tire Repairers and Changers	26	34	8	1	3.1%	1	2
85956	Menders, Garments, Linens, and Related	***	***	***	***	0.0%	***	***
85999	All Other Mechanics, Installers, and Repairers	152	234	82	8	5.4%	3	11
87102	Carpenters	644	1,070	426	43	6.6%	17	60
87105	Ceiling Tile Installers and Acoustical Carpenters	***	***	***	***	0.0%	***	***
87108	Drywall Installers	49	86	37	4	7.6%	1	5
87111	Tapers	33	56	23	2	7.0%	0	2
87114	Lathers	***	***	***	***	5.6%	***	***
87121	Brattice Builders	***	***	***	***	0.0%	***	***
87202	Electricians	167	205	38	4	2.3%	3	7
87302	Brickmasons and Blockmasons	***	***	***	***	8.0%	***	***
87305	Stonemasons	***	***	***	***	8.9%	***	***
87308	Hard Tile Setters	17	28	11	1	6.5%	0	1
87311	Concrete Finishers, Cement Masons, and Terrazzo Workers	172	299	127	13	7.4%	2	15
87317	Plasterers and Stucco Masons	23	45	22	2	9.6%	1	3
87402	Painters and Paperhanglers	67	80	13	1	1.9%	2	3
87502	Plumbers, Pipefitters, and Steamfitters	91	122	31	3	3.4%	1	4
87508	Pipeliners	58	98	40	4	6.9%	1	5

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
87511	Septic Tank Servicers and Sewer Pipe Cleaners	***	***	***	***	10.0%	***	***
87602	Carpet Installers	***	***	***	***	2.5%	***	***
87605	Floor Layers, exc. Carpet, Wood, and Hard Tiles	***	***	***	***	3.3%	***	***
87708	Paving, Surfacing, and Tamping Equipment Operators	***	***	***	***	6.2%	***	***
87711	Highway Maintenance Workers	50	75	25	3	5.0%	1	4
87802	Insulation Workers	***	***	***	***	7.5%	***	***
87805	Sheet Metal Duct Installers	20	41	21	2	10.5%	1	3
87808	Roofers	90	120	30	3	3.3%	3	6
87814	Structural Metal Workers	***	***	***	***	5.6%	***	***
87899	All Other Construction Trades Workers	***	***	***	***	7.7%	***	***
87902	Earth Drillers, exc. Oil and Gas	***	***	***	***	4.0%	***	***
87999	All Other Construction and Extractive Workers	73	133	60	6	8.2%	2	8
89102	Tool and Die Makers	***	***	***	***	1.4%	***	***
89108	Machinists	***	***	***	***	4.5%	***	***
89123	Jewelers and Silversmiths	***	***	***	***	0.0%	***	***
89128	Etchers and Engravers, Hand or Machine, Precision	***	***	***	***	0.0%	***	***
89132	Sheet Metal Workers	64	128	64	6	10.0%	2	8
89302	Pattern and Model Makers, Wood	***	***	***	***	0.0%	***	***
89308	Wood Machinists	***	***	***	***	2.9%	***	***
89311	Cabinetmakers and Bench Carpenters	***	***	***	***	-4.2%	***	***
89502	Patternmakers and Layout Workers, Fabric and Apparel	***	***	***	***	0.0%	***	***
89505	Custom Tailors and Sewers	***	***	***	***	15.0%	***	***
89508	Upholsterers	***	***	***	***	4.1%	***	***
89511	Shoe and Leather Workers and Repairers, Precision	***	***	***	***	0.0%	***	***
89514	Spotters, Dry Cleaning	***	***	***	***	0.0%	***	***
89517	Pressers, Delicate Fabrics	***	***	***	***	0.0%	***	***
89521	Dyers, Precision	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89702	Compositors and Typesetters, Precision	***	***	***	***	5.0%	***	***
89705	Job Printers	***	***	***	***	10.0%	***	***
89802	Slaughterers and Meat Packers	***	***	***	***	0.0%	***	***
89805	Bakers, Manufacturing	***	***	***	***	-5.0%	***	***
89917	Ophthalmic Laboratory Technicians	***	***	***	***	5.0%	***	***
89921	Dental Laboratory Technicians, Precision	***	***	***	***	5.0%	***	***
89999	All Other Precision Workers	***	***	***	***	2.1%	***	***
<b>90000</b>	<b>Operators, Fabricators, &amp; Laborers</b>	<b>8,186</b>	<b>11,521</b>	<b>3,335</b>	<b>334</b>	<b>4.1%</b>	<b>204</b>	<b>547</b>
91117	Machine Tool Cutting Operators and Tenders, Metal and Plastic	***	***	***	***	0.0%	***	***
91308	Shear and Slitter Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	-5.0%	***	***
91702	Welding Machine Setters and Set-Up Operators	***	***	***	***	0.0%	***	***
91705	Welding Machine Operators and Tenders	***	***	***	***	0.0%	***	***
91714	Metal Fabricators, Structural Metal Products	***	***	***	***	5.8%	***	***
91911	Metal Molding, Coremaking, and Casting Machine Operators and Tenders	***	***	***	***	7.5%	***	***
92302	Sawing Machine Setters and Set-Up Operators	***	***	***	***	0.0%	***	***
92305	Head Sawyers	***	***	***	***	0.0%	***	***
92308	Sawing Machine Operators and Tenders	***	***	***	***	-4.2%	***	***
92314	Woodworking Machine Operators and Tenders, exc. Sawing	***	***	***	***	-5.0%	***	***
92519	All Other Printing Press Setters and Set-Up Operators	***	***	***	***	0.5%	***	***
92541	Typesetting and Composing Machine Operators and Tenders	***	***	***	***	-3.3%	***	***
92543	Printing Press Machine Operators and Tenders	18	25	7	1	3.9%	0	1
92546	Bindery Machine Operators	***	***	***	***	6.0%	***	***
92549	All Other Printing, Binding, and Related Workers	***	***	***	***	10.0%	***	***
92702	Textile Machine Setters and Set-Up Operators	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92705	Textile Machine Operators and Tenders, Winding, Twisting, Knitting, and Weaving	***	***	***	***	-0.3%	***	***
92714	Textile Bleaching and Dyeing Machine Operators and Tenders	***	***	***	***	3.3%	***	***
92717	Sewing Machine Operators, Garment	***	***	***	***	2.2%	***	***
92721	Sewing Machine Operators, Non-Garment	***	***	***	***	0.0%	***	***
92723	Shoe Sewing Machine Operators and Tenders	***	***	***	***	-1.1%	***	***
92726	Laundry and Dry-Cleaning Machine Operators and Tenders, exc. Pressing	40	25	-15	-2	-3.8%	1	1
92728	Pressing Machine Operators and Tenders, Textile, Garment, and Related Materials	21	21	0	0	0.0%	0	0
92902	Electronic Semiconductor Processors	***	***	***	***	-7.5%	***	***
92905	Motion Picture Projectionists	***	***	***	***	2.5%	***	***
92911	Tire Building Machine Operators	***	***	***	***	-7.5%	***	***
92914	Paper Goods Machine Setters and Set-Up Operators	***	***	***	***	-7.5%	***	***
92917	Cooking Machine Operators and Tenders, Food and Tobacco	***	***	***	***	-6.7%	***	***
92928	Cooling and Freezing Equipment Operators and Tenders	***	***	***	***	-7.5%	***	***
92944	Cutting and Slicing Machine Operators and Tenders	***	***	***	***	10.0%	***	***
92953	Coating, Painting, and Spraying Machine Operators and Tenders	***	***	***	***	-1.7%	***	***
92962	Separating, Filtering, Clarifying, Precipitating, and Still Machine Operators	***	***	***	***	12.5%	***	***
92965	Crushing, Grinding, Mixing, and Blending Machine Operators and Tenders	26	34	8	1	3.1%	1	2
92974	Packaging and Filling Machine Operators and Tenders	53	74	21	2	4.0%	1	3
92997	All Other Machine Setters and Set-Up Operators	***	***	***	***	-0.3%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92998	All Other Machine Operators and Tenders	***	***	***	***	1.6%	***	***
93114	Electrical and Electronic Equipment Assemblers, Precision	***	***	***	***	1.6%	***	***
93902	Machine Assemblers	***	***	***	***	-5.0%	***	***
93905	Electrical and Electronic Assemblers	***	***	***	***	-5.0%	***	***
93908	Coil Winders, Tapers, and Finishers	***	***	***	***	-5.0%	***	***
93914	Welders and Cutters	78	119	41	4	5.3%	2	6
93917	Solderers and Brazers	***	***	***	***	5.8%	***	***
93926	Cutters and Trimmers, Hand	***	***	***	***	0.0%	***	***
93928	Portable Machine Cutters	***	***	***	***	0.0%	***	***
93932	Carpet Cutters, Diagrammers, and Seamers	***	***	***	***	0.0%	***	***
93935	Cannery Workers	***	***	***	***	-2.5%	***	***
93938	Meat, Poultry, and Fish Cutters and Trimmers, Hand	***	***	***	***	0.0%	***	***
93941	Metal Pourers and Casters, Basic Shapes	***	***	***	***	30.0%	***	***
93947	Painting, Coating, and Decorating Workers, Hand	***	***	***	***	8.2%	***	***
93956	All Other Assemblers and Fabricators	***	***	***	***	3.2%	***	***
93999	All Other Hand Workers	***	***	***	***	3.9%	***	***
95002	Water and Liquid Waste Treatment Plant and System Operators	59	89	30	3	5.1%	1	4
95021	Power Generating Plant Operators	***	***	***	***	1.3%	***	***
95023	Auxiliary Equipment Operators, Power	***	***	***	***	1.7%	***	***
95028	Power Distributors and Dispatchers	***	***	***	***	0.0%	***	***
95032	Stationary Engineers	***	***	***	***	0.0%	***	***
95099	All Other Plant and System Operators	***	***	***	***	1.8%	***	***
97102	Truck Drivers, Heavy	620	793	173	17	2.8%	9	26
97105	Truck Drivers, Light	547	726	179	18	3.3%	8	26
97108	Bus Drivers, Transit and Intercity	***	***	***	***	3.5%	***	***
97111	Bus Drivers, School	83	98	15	2	1.8%	1	3

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
97114	Taxi Drivers and Chauffeurs	22	41	19	2	8.6%	0	2
97117	Driver/Sales Workers	***	***	***	***	-0.2%	***	***
97199	All Other Motor Vehicle Operators	***	***	***	***	-0.7%	***	***
97302	Railroad Conductors and Yardmasters	***	***	***	***	3.3%	***	***
97305	Locomotive Engineers	***	***	***	***	3.3%	***	***
97308	Rail Yard Engineers, Dinkey Operators, and Hostlers	***	***	***	***	-1.7%	***	***
97311	Locomotive Firers	***	***	***	***	-1.7%	***	***
97314	Subway and Streetcar Operators	***	***	***	***	1.7%	***	***
97317	Railroad Brake, Signal, and Switch Operators	***	***	***	***	-3.3%	***	***
97399	All Other Rail Vehicle Operators and Controllers	***	***	***	***	-3.3%	***	***
97702	Aircraft Pilots and Flight Engineers	***	***	***	***	2.8%	***	***
97805	Service Station Attendants	52	70	18	2	3.5%	2	4
97808	Parking Lot Attendants	***	***	***	***	20.0%	***	***
97899	All Other Transportation and Related Workers	***	***	***	***	6.3%	***	***
97923	Excavation and Loading Machine Operators	87	165	78	8	9.0%	2	10
97928	Dredge Operators and Dipper Tenders	***	***	***	***	0.0%	***	***
97938	Grader, Bulldozer, and Scraper Operators	***	***	***	***	4.0%	***	***
97941	Hoist and Winch Operators	***	***	***	***	6.0%	***	***
97944	Crane and Tower Operators	***	***	***	***	0.0%	***	***
97947	Industrial Truck and Tractor Operators	352	496	144	14	4.1%	4	18
97951	Conveyor Operators and Tenders	***	***	***	***	5.8%	***	***
97956	Operating Engineers	***	***	***	***	3.3%	***	***
97989	All Other Material Moving Equipment Operators	***	***	***	***	14.0%	***	***
97999	All Other Transportation and Material Moving							
	Equipment Operators	***	***	***	***	5.0%	***	***
98102	Mechanic and Repairer Helpers	***	***	***	***	6.7%	***	***
98311	Helpers, Brick and Stonemason	16	27	11	1	6.9%	1	2
98312	Helpers, Carpenters and Related Workers	105	150	45	5	4.3%	5	10

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
98313	Helpers, Electricians and Power-Line Transmission Installers	66	112	46	5	7.0%	3	8
98314	Helpers, Painting and Paperhanging	27	46	19	2	7.0%	1	3
98315	Helpers, Plumbers, Pipefitters, and Steamfitters	24	41	17	2	7.1%	1	3
98319	Helpers, All Other Construction Trades	79	133	54	5	6.8%	4	9
98502	Machine Feeders and Offbearers	***	***	***	***	-0.7%	***	***
98799	All Other Freight, Stock, and Material Movers, Hand	***	***	***	***	2.6%	***	***
98902	Hand Packers and Packagers	2,457	3,660	1,203	120	4.9%	61	181
98905	Cleaners Of Vehicles and Equipment	75	108	33	3	4.4%	2	5
98999	All Other Helpers, Laborers, and Material Movers, Hand	266	337	71	7	2.7%	8	15

**Note:**

\*\*\* Confidential Data



## OCCUPATIONAL EMPLOYMENT AND DEMAND IN BALANCE OF STATE

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
<b>00000</b>	<b>Total, All Occupations</b>	<b>216,643</b>	<b>282,194</b>	<b>65,551</b>	<b>6,555</b>	<b>3.0%</b>	<b>5,402</b>	<b>12,167</b>
<b>10000</b>	<b>Executive and Managerial</b>	<b>11,812</b>	<b>15,135</b>	<b>3,323</b>	<b>332</b>	<b>2.8%</b>	<b>214</b>	<b>550</b>
13002	Financial Managers	884	1,142	258	26	2.9%	14	40
13005	Human Resources Managers	295	388	93	9	3.2%	7	16
13008	Purchasing Managers	237	235	-2	0	-0.1%	5	5
13011	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	352	483	131	13	3.7%	5	18
13014	Administrative Services Managers	606	758	152	15	2.5%	11	26
13017	Engineering, Natural Science, and Computer and Information Systems Managers	280	438	158	16	5.6%	5	21
15002	Postmasters and Mail Superintendents	123	118	-5	-1	-0.4%	2	2
15005	Education Administrators	792	1,058	266	27	3.4%	20	47
15008	Medical and Health Services Managers	341	490	149	15	4.4%	6	21
15011	Property and Real Estate Managers	182	161	-21	-2	-1.2%	2	2
15014	Industrial Production Managers	135	133	-2	0	-0.1%	2	2
15017	Construction Managers	384	495	111	11	2.9%	7	18
15021	Mining and Related Managers	96	92	-4	0	-0.4%	2	2
15023	Communication, Transportation, and Utilities Operations Managers	425	481	56	6	1.3%	7	13
15026	Food Service and Lodging Managers	928	1,121	193	19	2.1%	16	35
15031	Nursery and Greenhouse Managers	***	***	***	***	0.0%	***	***
15032	Lawn Service Managers	***	***	***	***	5.3%	***	***
19002	Government Chief Executives and Legislators	301	326	25	3	0.8%	8	11
19005	General Managers and Top Executives	4,250	5,742	1,492	149	3.5%	74	223
19999	All Other Managers and Administrators	1,184	1,449	265	27	2.2%	21	48
<b>20000</b>	<b>Professional, Paraprofessional, Technical</b>	<b>43,705</b>	<b>60,469</b>	<b>16,764</b>	<b>1,676</b>	<b>3.8%</b>	<b>865</b>	<b>2,554</b>
21102	Insurance Underwriters	***	***	***	***	-3.6%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
21105	Credit Analysts	17	21	4	0	2.4%	0	0
21108	Loan Counselors and Officers	228	297	69	7	3.0%	5	12
21111	Tax Preparers	292	421	129	13	4.4%	6	19
21114	Accountants and Auditors	778	949	171	17	2.2%	12	29
21117	Budget Analysts	168	203	35	4	2.1%	4	8
21199	All Other Financial Specialists	153	203	50	5	3.3%	3	8
21302	Wholesale and Retail Buyers, exc. Farm Products	158	208	50	5	3.2%	4	9
21305	Purchasing Agents and Buyers, Farm	43	54	11	1	2.6%	1	2
21308	Purchasing Agents, exc. Wholesale, Retail, and Farm Products	361	407	46	5	1.3%	9	14
21502	Claims Takers, Unemployment Benefits	22	20	-2	0	-0.9%	1	1
21505	Special Agents, Insurance	81	86	5	1	0.6%	2	3
21508	Employment Interviewers, Private or Public Employment Service	***	***	***	***	2.3%	***	***
21511	Human Resources, Training, and Labor Relations Specialists	768	964	196	20	2.6%	20	40
21902	Cost Estimators	168	225	57	6	3.4%	2	8
21905	Management Analysts	210	261	51	5	2.4%	2	7
21908	Construction and Building Inspectors	198	232	34	3	1.7%	5	8
21911	Inspectors and Compliance Officers, exc. Construction	896	1,036	140	14	1.6%	16	30
21914	Tax Examiners, Collectors, and Revenue Agents	93	108	15	2	1.6%	2	4
21917	Assessors	165	195	30	3	1.8%	4	7
21921	Claims Examiners, Property and Casualty Insurance	***	***	***	***	2.5%	***	***
21999	All Other Management Support Workers	682	750	68	7	1.0%	13	20
22102	Aerospace Engineers	***	***	***	***	3.3%	***	***
22105	Materials Engineers	***	***	***	***	-4.4%	***	***
22108	Mining Engineers, inc. Mine Safety Engineers	53	35	-18	-2	-3.4%	1	1
22114	Chemical Engineers	13	16	3	0	2.3%	0	0

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
22121	Civil Engineers	***	***	***	***	2.2%	***	***
22126	Electrical and Electronics Engineers	605	750	145	15	2.4%	13	28
22127	Computer Engineers	419	1,092	673	67	16.1%	3	70
22128	Industrial Engineers, exc. Safety Engineers	***	***	***	***	-1.7%	***	***
22132	Safety Engineers, exc. Mining	38	49	11	1	2.9%	1	2
22135	Mechanical Engineers	161	182	21	2	1.3%	3	5
22199	All Other Engineers	214	245	31	3	1.4%	6	9
22302	Architects, exc. Landscape and Naval	24	30	6	1	2.5%	0	1
22308	Landscape Architects	***	***	***	***	0.9%	***	***
22311	Surveyors, Cartographers, and Photogrammetrists	58	70	12	1	2.1%	1	2
22502	Civil Engineering Technicians and Technologists	167	250	83	8	5.0%	4	12
22505	Electrical and Electronic Technicians and Technologists	341	400	59	6	1.7%	7	13
22508	Industrial Engineering Technicians and Technologists	***	***	***	***	2.7%	***	***
22511	Mechanical Engineering Technicians and Technologists	***	***	***	***	2.5%	***	***
22514	Drafters	188	205	17	2	0.9%	5	7
22517	Estimators and Drafters, Utilities	31	30	-1	0	-0.3%	1	1
22521	Surveying and Mapping Technicians	191	241	50	5	2.6%	4	9
22599	All Other Engineering Technicians and Technologists	335	335	0	0	0.0%	9	9
24102	Physicists and Astronomers	***	***	***	***	1.7%	***	***
24105	Chemists	***	***	***	***	0.8%	***	***
24108	Atmospheric and Space Scientists	***	***	***	***	0.0%	***	***
24111	Geologists, Geophysicists, and Oceanographers	***	***	***	***	-4.4%	***	***
24199	All Other Physical Scientists	21	27	6	1	2.9%	1	2
24302	Conservation Scientists and Foresters	186	181	-5	-1	-0.3%	5	5
24305	Agricultural and Food Scientists	11	11	0	0	0.0%	0	0
24308	Biological Scientists	187	245	58	6	3.1%	4	10

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
24311	Medical Scientists	***	***	***	***	7.5%	***	***
24399	All Other Life Scientists	***	***	***	***	2.2%	***	***
24502	Biological and Agricultural Technicians and Technologists	62	84	22	2	3.5%	1	3
24505	Chemical Technicians and Technologists, exc. Health	30	23	-7	-1	-2.3%	1	1
24599	All Other Science Technicians and Technologists	69	100	31	3	4.5%	2	5
25102	Systems Analysts	523	983	460	46	8.8%	3	49
25103	Database Administrators	44	61	17	2	3.9%	1	3
25104	Computer Support Specialists	270	477	207	21	7.7%	2	23
25105	Computer Programmers	320	485	165	17	5.2%	10	27
25108	Computer Programmer Aides	110	124	14	1	1.3%	3	4
25111	Numerical Tool and Process Control Programmers	***	***	***	***	-5.0%	***	***
25199	All Other Computer Scientists	***	***	***	***	6.8%	***	***
25302	Operations Research Analysts	***	***	***	***	1.5%	***	***
25310	Mathematical Scientists	***	***	***	***	0.0%	***	***
25312	Statisticians	***	***	***	***	0.0%	***	***
25313	Actuaries	***	***	***	***	0.0%	***	***
25315	Financial Analysts, Statistical	***	***	***	***	2.0%	***	***
25323	Mathematical Technicians	***	***	***	***	0.0%	***	***
27102	Economists	***	***	***	***	2.5%	***	***
27105	Urban and Regional Planners	122	150	28	3	2.3%	2	5
27108	Psychologists	160	185	25	3	1.6%	3	6
27199	All Other Social Scientists	***	***	***	***	0.1%	***	***
27302	Social Workers, Medical and Psychiatric	216	367	151	15	7.0%	3	18
27305	Social Workers, exc. Medical and Psychiatric	433	629	196	20	4.5%	6	26
27307	Residential Counselors	291	464	173	17	5.9%	7	24
27308	Social and Human Service Assistants	397	664	267	27	6.7%	10	37
27311	Recreation Workers	1,833	2,404	571	57	3.1%	48	105

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
27502	Clergy	17	24	7	1	4.1%	0	1
27505	Directors, Religious Activities and Education	***	***	***	***	5.0%	***	***
28102	Judges and Magistrates	139	148	9	1	0.6%	2	3
28105	Adjudicators, Hearing Officials, and Judicial Reviewers	68	73	5	1	0.7%	1	2
28108	Lawyers	391	417	26	3	0.7%	4	7
28302	Law Clerks	***	***	***	***	0.0%	***	***
28305	Paralegals and Legal Assistants	138	202	64	6	4.6%	1	7
28308	Title Searchers	31	38	7	1	2.3%	0	1
28311	Title Examiners and Abstractors	71	84	13	1	1.8%	1	2
28399	All Other Legal Assistants	158	254	96	10	6.1%	1	11
31111	Lecturers	***	***	***	***	0.0%	***	***
31114	Nursing Instructors	27	41	14	1	5.2%	1	2
31201	Agricultural Sciences Teachers, Postsecondary	***	***	***	***	1.6%	***	***
31202	Life Sciences Teachers, Postsecondary	63	100	37	4	5.9%	2	6
31204	Chemistry Teachers, Postsecondary	***	***	***	***	5.0%	***	***
31206	Physics Teachers, Postsecondary	***	***	***	***	3.3%	***	***
31209	All Other Physical Sciences Teachers, Postsecondary	22	32	10	1	4.5%	1	2
31211	Health Diagnostics Teachers, Postsecondary	***	***	***	***	6.7%	***	***
31212	Health Specialties Teachers, Postsecondary	***	***	***	***	7.0%	***	***
31213	Communications Teachers, Postsecondary	***	***	***	***	6.0%	***	***
31214	English Language and Literature Teachers,							
	Postsecondary	138	203	65	7	4.7%	4	11
31215	Foreign Language and Literature Teachers,							
	Postsecondary	***	***	***	***	4.8%	***	***
31218	Art, Drama, and Music Teachers, Postsecondary	96	142	46	5	4.8%	3	8
31222	Engineering Teachers, Postsecondary	12	18	6	1	5.0%	0	1
31223	Architecture Teachers, Postsecondary	***	***	***	***	5.0%	***	***
31224	Mathematical Sciences Teachers, Postsecondary	74	110	36	4	4.9%	2	6

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31226	Computer Science Teachers, Postsecondary	***	***	***	***	8.1%	***	***
31231	Anthropology and Sociology Teachers, Postsecondary	***	***	***	***	5.0%	***	***
31232	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	***	***	***	***	3.3%	***	***
31233	Economics Teachers, Postsecondary	***	***	***	***	3.3%	***	***
31234	Geography Teachers, Postsecondary	***	***	***	***	3.3%	***	***
31235	History Teachers, Postsecondary	***	***	***	***	5.0%	***	***
31236	Political Science Teachers, Postsecondary	28	42	14	1	5.0%	1	2
31237	Psychology Teachers, Postsecondary	37	54	17	2	4.6%	1	3
31239	All Other Social Sciences Teachers, Postsecondary	47	69	22	2	4.7%	1	3
31242	Business Teachers, Postsecondary	104	153	49	5	4.7%	3	8
31244	Law Teachers, Postsecondary	***	***	***	***	0.0%	***	***
31246	Criminal Justice and Law Enforcement Teachers, Postsecondary	23	33	10	1	4.3%	1	2
31247	Social Work Teachers, Postsecondary	***	***	***	***	4.3%	***	***
31252	Education Teachers, Postsecondary	52	76	24	2	4.6%	1	3
31254	Philosophy and Religion Teachers, Postsecondary	***	***	***	***	5.0%	***	***
31258	Parks, Recreation, Leisure, and Fitness Studies Teachers, Postsecondary	***	***	***	***	8.1%	***	***
31262	Home Economics Teachers, Postsecondary	***	***	***	***	1.4%	***	***
31299	All Other Postsecondary Teachers	89	132	43	4	4.8%	2	6
31303	Teachers, Preschool	655	940	285	29	4.4%	14	43
31304	Teachers, Kindergarten	359	480	121	12	3.4%	8	20
31305	Teachers, Elementary School	4,437	5,952	1,515	152	3.4%	102	254
31308	Teachers, Secondary School	2,179	3,211	1,032	103	4.7%	70	173
31311	Teachers, Special Education	766	1,235	469	47	6.1%	6	53
31314	Teachers and Instructors, Vocational Education and Training	1,098	1,265	167	17	1.5%	12	29

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
31317	Instructors, Adult (Nonvocational) Education	329	465	136	14	4.1%	3	17
31321	Instructors and Coaches, Sports and Physical Training	1,767	2,436	669	67	3.8%	19	86
31323	Farm and Home Management Advisors	***	***	***	***	-3.3%	***	***
31399	All Other Teachers and Instructors	513	716	203	20	4.0%	5	25
31502	Librarians	349	417	68	7	1.9%	9	16
31505	Library Technicians	244	317	73	7	3.0%	7	14
31508	Audio-Visual Specialists	35	39	4	0	1.1%	0	0
31511	Archivists, Curators, Museum Technicians, and Conservators	27	35	8	1	3.0%	1	2
31514	Counselors	307	380	73	7	2.4%	7	14
31517	Instructional Coordinators	440	676	236	24	5.4%	5	29
31521	Teacher Aides, Paraprofessional	1,179	1,893	714	71	6.1%	14	85
32102	Physicians	688	1,078	390	39	5.7%	11	50
32105	Dentists	210	250	40	4	1.9%	4	8
32108	Optometrists	37	50	13	1	3.5%	1	2
32111	Podiatrists	***	***	***	***	5.0%	***	***
32113	Chiropractors	***	***	***	***	7.0%	***	***
32114	Veterinarians	87	127	40	4	4.6%	2	6
32199	All Other Health Practitioners	***	***	***	***	10.0%	***	***
32302	Respiratory Therapists	156	283	127	13	8.1%	2	15
32305	Occupational Therapists	67	116	49	5	7.3%	1	6
32308	Physical Therapists	154	274	120	12	7.8%	2	14
32311	Corrective and Manual Arts Therapists	***	***	***	***	3.3%	***	***
32314	Speech-Language Pathologists and Audiologists	122	217	95	10	7.8%	2	12
32317	Recreational Therapists	19	25	6	1	3.2%	0	1
32399	All Other Therapists	89	178	89	9	10.0%	1	10
32502	Registered Nurses	2,786	4,183	1,397	140	5.0%	46	186
32505	Licensed Practical and Licensed Vocational Nurses	922	1,377	455	46	4.9%	20	66

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
32508	Emergency Medical Technicians and Paramedics	1,295	1,574	279	28	2.2%	32	60
32511	Physician Assistants	317	622	305	31	9.6%	5	36
32514	Opticians, Dispensing	61	93	32	3	5.2%	1	4
32517	Pharmacists	205	263	58	6	2.8%	6	12
32518	Pharmacy Technicians	***	***	***	***	2.5%	***	***
32521	Dietitians and Nutritionists	95	111	16	2	1.7%	2	4
32523	Dietetic Technicians	22	44	22	2	10.0%	0	2
32902	Medical and Clinical Laboratory Technologists	197	278	81	8	4.1%	3	11
32905	Medical and Clinical Laboratory Technicians	310	468	158	16	5.1%	4	20
32908	Dental Hygienists	223	419	196	20	8.8%	5	25
32911	Medical Records and Health Information Technicians	312	490	178	18	5.7%	8	26
32913	Radiation Therapists	***	***	***	***	5.0%	***	***
32914	Nuclear Medicine Technologists	21	32	11	1	5.2%	0	1
32919	Radiologic Technologists and Technicians	289	465	176	18	6.1%	4	22
32923	Electroneurodiagnostic Technologists	11	16	5	1	4.5%	0	1
32925	Cardiovascular Technologists and Technicians	28	54	26	3	9.3%	1	4
32926	EKG Technicians	***	***	***	***	1.3%	***	***
32928	Surgical Technologists	97	185	88	9	9.1%	2	11
32931	Psychiatric Technicians	***	***	***	***	5.3%	***	***
32951	Veterinary Technologists and Technicians	89	120	31	3	3.5%	2	5
32999	All Other Health Professionals and Paraprofessionals	378	564	186	19	4.9%	9	28
34002	Writers and Editors	184	255	71	7	3.9%	5	12
34005	Technical Writers	67	109	42	4	6.3%	2	6
34008	Public Relations Specialists	107	145	38	4	3.6%	3	7
34011	Reporters and Correspondents	63	73	10	1	1.6%	2	3
34014	Broadcast News Analysts	***	***	***	***	0.0%	***	***
34017	Announcers, Radio and Television	149	136	-13	-1	-0.9%	4	4
34021	Announcers, Other	***	***	***	***	3.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
34023	Photographers	45	57	12	1	2.7%	1	2
34028	Broadcast and Sound Technicians	49	58	9	1	1.8%	1	2
34032	Film Editors	***	***	***	***	8.8%	***	***
34035	Artists and Commercial Artists	96	127	31	3	3.2%	2	5
34038	Designers, exc. Interior Designers	279	384	105	11	3.8%	4	15
34041	Interior Designers	***	***	***	***	5.4%	***	***
34044	Merchandise Displayers and Window Dressers	136	202	66	7	4.9%	2	9
34047	Music Directors, Singers, and Related Musicians	***	***	***	***	2.5%	***	***
34051	Musicians, Instrumental	142	164	22	2	1.5%	3	5
34053	Dancers and Choreographers	***	***	***	***	1.0%	***	***
34056	Actors, Directors, and Producers	44	51	7	1	1.6%	1	2
34058	Athletes, Coaches, Umpires, and Related Workers	198	281	83	8	4.2%	7	15
39002	Air Traffic Controllers	***	***	***	***	2.5%	***	***
39005	Traffic Technicians	***	***	***	***	1.7%	***	***
39008	Radio Operators	37	40	3	0	0.8%	1	1
39011	Funeral Directors and Morticians	53	71	18	2	3.4%	1	3
39014	Embalmers	***	***	***	***	2.2%	***	***
39999	All Other Professional, Paraprofessional, and Technical Workers	824	931	107	11	1.3%	20	31
<b>40000</b>	<b>Marketing and Sales</b>	<b>23,175</b>	<b>30,746</b>	<b>7,571</b>	<b>757</b>	<b>3.3%</b>	<b>712</b>	<b>1,481</b>
41002	Marketing and Sales Worker Supervisors	3,371	4,450	1,079	108	3.2%	44	152
43002	Insurance Sales Agents	394	387	-7	-1	-0.2%	9	9
43005	Brokers, Real Estate	333	262	-71	-7	-2.1%	7	7
43008	Sales Agents, Real Estate	163	143	-20	-2	-1.2%	3	3
43011	Real Estate Appraisers	***	***	***	***	-1.4%	***	***
43014	Securities, Commodities, and Financial Services Sales Agents	***	***	***	***	-3.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
43017	Sales Agents, Selected Business Services	198	274	76	8	3.8%	4	12
43021	Travel Agents	196	248	52	5	2.7%	4	9
43023	Sales Agents, Advertising	196	274	78	8	4.0%	5	13
43099	All Other Sales Representatives and Salespersons, Services	70	74	4	0	0.6%	3	3
49002	Sales Engineers	***	***	***	***	3.8%	***	***
49005	Sales Representatives, Scientific Products and Services	261	357	96	10	3.7%	6	16
49008	Other Sales Representatives, exc. Retail	964	1,306	342	34	3.5%	24	58
49011	Retail Salespersons	5,058	6,202	1,144	114	2.3%	171	285
49014	Parts Salespersons	487	616	129	13	2.6%	14	27
49017	Counter and Rental Clerks	1,026	1,524	498	50	4.9%	44	94
49021	Stock Clerks, Sales Floor	2,518	4,300	1,782	178	7.1%	38	216
49023	Cashiers	7,392	9,649	2,257	226	3.1%	322	548
49026	Telemarketers, Door-To-Door Sales Workers, News and Street Venders, and Other Related	***	***	***	***	1.8%	***	***
49034	Demonstrators and Product Promoters	29	41	12	1	4.1%	1	2
49999	All Other Sales and Related Workers	193	283	90	9	4.7%	6	15
<b>50000</b>	<b>Clerical and Administrative Support</b>	<b>34,878</b>	<b>42,351</b>	<b>7,473</b>	<b>747</b>	<b>2.1%</b>	<b>717</b>	<b>1,487</b>
51002	Office and Administrative Support Supervisors and Managers	2,520	3,265	745	75	3.0%	57	132
53102	Bank Tellers	668	694	26	3	0.4%	29	32
53105	New Accounts Clerks, Banking	172	218	46	5	2.7%	6	11
53108	Transit Clerks	***	***	***	***	0.0%	***	***
53111	Loan Interviewers	***	***	***	***	-1.2%	***	***
53114	Credit Authorizers	***	***	***	***	1.7%	***	***
53117	Credit Checkers	***	***	***	***	1.7%	***	***
53121	Loan and Credit Clerks	302	361	59	6	2.0%	3	9

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
53123	Adjustment Clerks	973	1,437	464	46	4.8%	6	52
53126	Statement Clerks	14	11	-3	0	-2.1%	0	0
53128	Brokerage Clerks	***	***	***	***	-3.3%	***	***
53302	Insurance Adjusters, Examiners, and Investigators	***	***	***	***	3.8%	***	***
53305	Insurance Appraisers, Auto Damage	***	***	***	***	5.0%	***	***
53311	Insurance Claims Clerks	71	109	38	4	5.4%	1	5
53314	Insurance Policy Processing Clerks	178	180	2	0	0.1%	2	2
53502	Welfare Eligibility Workers and Interviewers	245	243	-2	0	-0.1%	5	5
53508	Bill and Account Collectors	183	287	104	10	5.7%	5	15
53702	Court Clerks	254	298	44	4	1.7%	4	8
53705	Municipal Clerks	64	75	11	1	1.7%	1	2
53708	License Clerks	***	***	***	***	2.0%	***	***
53802	Travel Clerks	28	39	11	1	3.9%	1	2
53805	Reservation and Transportation Ticket Agents	193	176	-17	-2	-0.9%	4	4
53808	Hotel, Motel, and Resort Desk Clerks	686	760	74	7	1.1%	26	33
53902	Library Assistants and Bookmobile Drivers	379	492	113	11	3.0%	18	29
53905	Teacher Aides and Educational Assistants	1,882	2,977	1,095	110	5.8%	22	132
53908	Advertising Clerks	43	65	22	2	5.1%	1	3
53911	Proofreaders and Copy Markers	10	9	-1	0	-1.0%	0	0
53914	Real Estate Clerks	116	104	-12	-1	-1.0%	3	3
55102	Legal Secretaries	139	146	7	1	0.5%	2	3
55105	Medical Secretaries	202	303	101	10	5.0%	3	13
55108	Secretaries, exc. Legal and Medical	3,829	4,365	536	54	1.4%	62	116
55302	Court Reporters, Medical Transcriptionists, and Stenographers	125	110	-15	-2	-1.2%	2	2
55305	Receptionists and Information Clerks	2,009	2,761	752	75	3.7%	38	113
55307	Word Processors and Typists	537	444	-93	-9	-1.7%	10	10
55314	Human Resources Assistants, exc. Payroll and Timekeeping	244	241	-3	0	-0.1%	5	5

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
55317	Correspondence Clerks	***	***	***	***	4.0%	***	***
55321	File Clerks	340	402	62	6	1.8%	12	18
55323	Order Clerks	224	280	56	6	2.5%	5	11
55326	Procurement Clerks	120	136	16	2	1.3%	2	4
55328	Statistical Clerks	92	104	12	1	1.3%	1	2
55332	Interviewing Clerks, exc. Personnel and Social Welfare	141	218	77	8	5.5%	5	13
55335	Customer Service Representatives, Utilities	423	509	86	9	2.0%	10	19
55338	Bookkeeping, Accounting, and Auditing Clerks	3,357	3,906	549	55	1.6%	63	118
55341	Payroll and Timekeeping Clerks	357	396	39	4	1.1%	7	11
55344	Billing, Cost, and Rate Clerks	445	649	204	20	4.6%	9	29
55347	Office Clerks, General	5,042	5,935	893	89	1.8%	140	229
56002	Billing and Posting Clerks and Machine Operators	111	140	29	3	2.6%	2	5
56005	Duplicating Machine Operators	120	120	0	0	0.0%	4	4
56008	Mail Machine Operators, Preparation and Handling	***	***	***	***	0.4%	***	***
56011	Computer Operators, exc. Peripheral Equipment	190	151	-39	-4	-2.1%	3	3
56014	Peripheral Equipment Operators	7	4	-3	0	-4.3%	0	0
56017	Data Entry Keyers, exc. Composing	250	305	55	6	2.2%	2	8
56021	Data Entry Keyers, Composing	***	***	***	***	-1.0%	***	***
56099	All Other Office Machine Operators	26	25	-1	0	-0.4%	1	1
57102	Switchboard Operators	184	191	7	1	0.4%	4	5
57108	Central Office Operators	***	***	***	***	-3.3%	***	***
57111	Telegraph and Teletype Operators	***	***	***	***	-1.5%	***	***
57199	All Other Communications Equipment Operators	***	***	***	***	-2.2%	***	***
57302	Mail Clerks, exc. Mail Machine Operators and Postal Service	185	211	26	3	1.4%	4	7
57305	Postal Mail Carriers	436	416	-20	-2	-0.5%	12	12
57308	Postal Service Clerks	***	***	***	***	0.7%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
57311	Couriers and Messengers	62	80	18	2	2.9%	1	3
58002	Dispatchers, Police, Fire, and Ambulance	547	613	66	7	1.2%	9	16
58005	Dispatchers, exc. Police, Fire, and Ambulance	290	364	74	7	2.6%	5	12
58008	Production, Planning, and Expediting Clerks	372	377	5	1	0.1%	4	5
58011	Transportation Agents	***	***	***	***	-2.5%	***	***
58014	Meter Readers, Utilities	274	321	47	5	1.7%	7	12
58017	Weighers, Measurers, Checkers, and Samplers,							
	Recordkeeping	14	17	3	0	2.1%	0	0
58021	Marking Clerks	***	***	***	***	2.7%	***	***
58023	Stock Clerks, Stockroom, Warehouse, or Yard	1,508	1,908	400	40	2.7%	23	63
58026	Order Fillers, Wholesale and Retail Sales	515	652	137	14	2.7%	12	26
58028	Shipping, Receiving, and Traffic Clerks	1,299	1,492	193	19	1.5%	22	41
58099	All Other Material Recording, Scheduling, and							
	Distribution Workers	101	117	16	2	1.6%	3	5
59999	All Other Clerical and Administrative Support							
	Workers	1,195	1,483	288	29	2.4%	19	48
<b>60000</b>	<b>Service</b>	<b>45,822</b>	<b>58,309</b>	<b>12,487</b>	<b>1,249</b>	<b>2.7%</b>	<b>1,514</b>	<b>2,812</b>
61002	Fire Fighting and Prevention Supervisors	430	505	75	8	1.7%	14	22
61005	Police and Detective Supervisors	506	585	79	8	1.6%	15	23
61008	Institutional Cleaning Supervisors	220	247	27	3	1.2%	5	8
61099	All Other Service Supervisors and Manager							
	Superintendents	1,838	2,517	679	68	3.7%	42	110
62021	Cooks, Private Household	***	***	***	***	-2.5%	***	***
62031	Housekeepers and Butlers	***	***	***	***	0.0%	***	***
62041	Child Care Workers, Private Household	***	***	***	***	2.8%	***	***
62051	Cleaners and Servants, Private Household	***	***	***	***	7.2%	***	***
63002	Fire Inspectors	26	31	5	1	1.9%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
63005	Forest Fire Inspectors and Prevention Specialists	***	***	***	***	1.0%	***	***
63008	Fire Fighters	1,962	2,167	205	21	1.0%	48	69
63011	Police Detectives	145	192	47	5	3.2%	4	9
63014	Police Patrol Officers	2,072	2,773	701	70	3.4%	55	125
63017	Correctional Officers	755	1,125	370	37	4.9%	21	58
63021	Parking Enforcement Workers	***	***	***	***	3.3%	***	***
63028	Criminal Investigators, Public Service	***	***	***	***	1.6%	***	***
63032	Sheriffs and Deputy Sheriffs	367	518	151	15	4.1%	3	18
63035	Private Detectives and Investigators	56	72	16	2	2.9%	1	3
63038	Transit and Railroad Police	***	***	***	***	0.0%	***	***
63041	Fish and Game Wardens	***	***	***	***	1.8%	***	***
63044	Crossing Guards	45	60	15	2	3.3%	1	3
63047	Guards	1,308	1,702	394	39	3.0%	33	72
63099	All Other Protective Service Workers	695	865	170	17	2.4%	47	64
65002	Hosts and Hostesses, Restaurant, Lounge, or Coffee Shop	478	632	154	15	3.2%	15	30
65005	Bartenders	1,613	1,883	270	27	1.7%	69	96
65008	Waiters and Waitresses	4,623	5,821	1,198	120	2.6%	255	375
65011	Food Servers	125	115	-10	-1	-0.8%	10	10
65014	Dining Room and Cafeteria Attendants and Bar Helpers	1,017	1,166	149	15	1.5%	31	46
65017	Counter Attendants, Lunchroom, Cafeteria	1,518	1,095	-423	-42	-2.8%	126	126
65021	Bakers, Bread and Pastry	326	373	47	5	1.4%	9	14
65023	Butchers and Meatcutters	352	301	-51	-5	-1.4%	8	8
65026	Cooks, Restaurant	1,831	2,389	558	56	3.0%	48	104
65028	Cooks, Institution or Cafeteria	706	823	117	12	1.7%	18	30
65032	Cooks, Fast Food	1,230	1,683	453	45	3.7%	32	77

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
65035	Cooks, Short Order	709	945	236	24	3.3%	19	43
65038	Food Preparation Workers	2,218	2,759	541	54	2.4%	122	176
65041	Food Preparation and Service Workers, Fast Food	2,772	3,515	743	74	2.7%	153	227
65099	All Other Food Service Workers	477	476	-1	0	0.0%	18	18
66002	Dental Assistants	490	844	354	35	7.2%	7	42
66005	Medical Assistants	611	1,294	683	68	11.2%	15	83
66008	Nursing Aides, Orderlies, and Attendants	2,162	3,367	1,205	121	5.6%	30	151
66011	Home Health Aides	553	971	418	42	7.6%	8	50
66014	Psychiatric Aides	***	***	***	***	5.0%	***	***
66017	Physical Therapy Assistants and Aides	157	294	137	14	8.7%	4	18
66021	Occupational Therapy Assistants and Aides	62	117	55	6	8.9%	2	8
66023	Ambulance Drivers and Attendants, exc. EMTs	***	***	***	***	4.2%	***	***
66026	Pharmacy Aides	***	***	***	***	4.3%	***	***
66099	All Other Health Service Workers	76	103	27	3	3.6%	2	5
67002	Maids and Housekeeping Cleaners	2,110	2,355	245	25	1.2%	39	64
67005	Janitors and Cleaners	3,259	3,915	656	66	2.0%	71	137
67008	Pest Control Workers	178	247	69	7	3.9%	4	11
67011	Elevator Operators	***	***	***	***	-3.3%	***	***
67099	All Other Cleaning and Building Service Workers	270	293	23	2	0.9%	6	8
68002	Barbers	***	***	***	***	0.0%	***	***
68005	Hairdressers, Hairstylists, and Cosmetologists	607	781	174	17	2.9%	16	33
68008	Manicurists	62	98	36	4	5.8%	2	6
68011	Shampooers	***	***	***	***	5.0%	***	***
68014	Amusement and Recreation Attendants	***	***	***	***	2.4%	***	***
68017	Guides	225	266	41	4	1.8%	4	8
68021	Ushers, Lobby Attendants, and Ticket Takers	***	***	***	***	3.6%	***	***
68023	Baggage Porters and Bellhops	43	50	7	1	1.6%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
68026	Flight Attendants	***	***	***	***	-3.3%	***	***
68028	Transportation Attendants, Other	***	***	***	***	1.3%	***	***
68032	Wardrobe and Dressing Room Attendants	***	***	***	***	2.6%	***	***
68035	Personal and Home Care Aides	357	561	204	20	5.7%	9	29
68038	Child Care Workers	1,488	2,013	525	53	3.5%	15	68
68041	Funeral Attendants	38	49	11	1	2.9%	1	2
69999	All Other Service Workers	256	320	64	6	2.5%	7	13
<b>70000</b>	<b>Agriculture, Forestry, and Fisheries</b>	<b>6,589</b>	<b>8,365</b>	<b>1,776</b>	<b>178</b>	<b>2.7%</b>	<b>184</b>	<b>365</b>
71005	Farm Managers	***	***	***	***	2.9%	***	***
72002	First Line Supervisors, Agriculture, Etc.	202	236	34	3	1.7%	3	6
72008	Supervisors, Farm Workers	***	***	***	***	1.9%	***	***
73002	Fallers and Buckers	80	72	-8	-1	-1.0%	2	2
73005	Choke Setters	***	***	***	***	-1.0%	***	***
73008	Log Handling Equipment Operators	38	40	2	0	0.5%	1	1
73011	Logging Tractor Operators	26	28	2	0	0.8%	0	0
73099	All Other Timber Cutting and Related Logging							
	Workers	***	***	***	***	0.9%	***	***
74002	Farm Workers, exc. Agricultural Services	***	***	***	***	1.1%	***	***
79002	Forest and Conservation Workers	453	427	-26	-3	-0.6%	10	10
79008	Log Graders and Scalers	***	***	***	***	0.0%	***	***
79011	Graders and Sorters, Agricultural Products	***	***	***	***	2.1%	***	***
79016	Animal Trainers	***	***	***	***	1.8%	***	***
79017	Animal Caretakers, exc. Farm	162	227	65	7	4.0%	2	9
79021	Farm Equipment Operators	377	448	71	7	1.9%	12	19
79033	Pruners	***	***	***	***	1.9%	***	***
79036	Sprayers/Applicators	***	***	***	***	2.6%	***	***
79041	Laborers, Landscaping and Groundskeeping	2,723	3,739	1,016	102	3.7%	81	183

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
79806	Veterinary Assistants	67	99	32	3	4.8%	1	4
79856	Farm Workers, Food and Fiber Crops	931	1,262	331	33	3.6%	29	62
79858	Farm Workers, Farm and Ranch Animals	215	244	29	3	1.3%	7	10
79999	All Other Agriculture, Forestry, Fishing, and Related Workers	402	460	58	6	1.4%	12	18
<b>80000</b>	<b>Precision Production, Craft, Repair</b>	<b>26,689</b>	<b>37,104</b>	<b>10,415</b>	<b>1,042</b>	<b>3.9%</b>	<b>629</b>	<b>1,727</b>
81002	First-Line Supervisors, Mechanics, Installers, and Repairers	1,018	1,373	355	36	3.5%	30	66
81005	First-Line Supervisors, Construction Trades and Extractive Workers	1,180	1,870	690	69	5.8%	31	100
81008	First-Line Supervisors, Production and Operating Workers	754	922	168	17	2.2%	21	38
81011	First-Line Supervisors, Transportation and Material Moving Machine and Vehicle Operators	370	341	-29	-3	-0.8%	10	10
81017	First-Line Supervisors, Helpers, Laborers, and Material Movers, Hand	225	277	52	5	2.3%	6	11
81099	All Other First-Line Supervisors, Production, Construction, Maintenance, and Related Occupations	361	462	101	10	2.8%	10	20
83002	Inspectors, Testers, and Graders, Precision	127	102	-25	-3	-2.0%	3	3
83005	Inspectors, Testers, Sorters, Samplers, and Weighers	493	598	105	11	2.1%	11	22
83008	Transportation Inspectors	103	141	38	4	3.7%	2	6
83099	All Other Inspectors, Testers, and Related Occupations	83	88	5	1	0.6%	2	3
85110	Industrial Machinery Mechanics	272	356	84	8	3.1%	6	14
85116	Machinery Maintenance Mechanics, Marine Equipment	***	***	***	***	0.7%	***	***
85117	Mine Machinery Mechanics	***	***	***	***	-4.7%	***	***
85118	Machinery Maintenance Mechanics, Water and Power Plants	208	252	44	4	2.1%	5	9
85119	All Other Machinery Maintenance Mechanics	33	44	11	1	3.3%	1	2

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85123	Millwrights	77	91	14	1	1.8%	2	3
85128	Machinery Maintenance Workers	304	276	-28	-3	-0.9%	7	7
85132	Maintenance Repairers, General Utility	2,589	4,275	1,686	169	6.5%	58	227
85302	Automotive Mechanics and Service Technicians	1,560	2,326	766	77	4.9%	39	116
85305	Automotive Body and Related Repairers	362	410	48	5	1.3%	11	16
85308	Motorcycle Mechanics	22	28	6	1	2.7%	1	2
85311	Bus and Truck Mechanics and Diesel Engine Specialists	556	600	44	4	0.8%	12	16
85314	Mobile Heavy Equipment Mechanics	411	441	30	3	0.7%	11	14
85317	Rail Car Repairers	137	128	-9	-1	-0.7%	4	4
85321	Farm Equipment Mechanics	21	28	7	1	3.3%	1	2
85323	Aircraft Mechanics	***	***	***	***	3.2%	***	***
85326	Aircraft Engine Specialists	17	11	-6	-1	-3.5%	0	0
85328	Small Engine Mechanics	59	72	13	1	2.2%	2	3
85502	Central Office and PbX Installers and Repairers	41	10	-31	-3	-7.6%	1	1
85511	Signal or Track Switch Maintainers	***	***	***	***	0.0%	***	***
85514	Radio Mechanics	***	***	***	***	-3.3%	***	***
85599	All Other Communications Equipment Mechanics, Installers, and Repairers	176	192	16	2	0.9%	5	7
85702	Telephone and Cable TV Line Installers and Repairers	276	350	74	7	2.7%	9	16
85705	Data Processing Equipment Repairers	***	***	***	***	4.3%	***	***
85708	Electronic Home Entertainment Equipment Repairers	47	54	7	1	1.5%	1	2
85711	Electric Home Appliance and Power Tool Repairers	130	185	55	6	4.2%	4	10
85714	Electric Motor, Transformer, and Related Repairers	24	29	5	1	2.1%	1	2
85717	Electronics Repairers, Commercial and Industrial Equip.	192	199	7	1	0.4%	5	6
85721	Powerhouse, Substation, and Relay Electricians	***	***	***	***	2.5%	***	***
85723	Electrical Powerline Installers and Repairers	241	269	28	3	1.2%	6	9
85726	Station Installers and Repairers, Telephone	44	27	-17	-2	-3.9%	1	1

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
85799	All Other Electrical and Electronic Equipment							
	Mechanics, Installers, and Repairers	40	47	7	1	1.8%	1	2
85902	Heating, Air Conditioning, and Refrigeration							
	Mechanics and Installers	505	1,005	500	50	9.9%	9	59
85905	Precision Instrument Repairers	43	49	6	1	1.4%	1	2
85908	Medical Equipment Repairers	***	***	***	***	4.4%	***	***
85911	Electric Meter Installers and Repairers	87	103	16	2	1.8%	2	4
85914	Camera and Photographic Equipment Repairers	***	***	***	***	3.4%	***	***
85921	Musical Instrument Repairers and Tuners	***	***	***	***	6.7%	***	***
85923	Locksmiths and Safe Repairers	***	***	***	***	2.2%	***	***
85926	Office Machine and Cash Register Servicers	38	52	14	1	3.7%	1	2
85928	Mechanical Control and Valve Installers and Repairers	21	26	5	1	2.4%	1	2
85932	Elevator Installers and Repairers	***	***	***	***	0.0%	***	***
85935	Riggers	***	***	***	***	-4.3%	***	***
85938	Mobile Home Repairers	79	121	42	4	5.3%	2	6
85944	Gas Appliance Repairers	58	68	10	1	1.7%	2	3
85947	Coin, Vending, and Amusement Machine							
	Servicers and Repairers	60	74	14	1	2.3%	1	2
85951	Bicycle Repairers	***	***	***	***	5.0%	***	***
85953	Tire Repairers and Changers	228	339	111	11	4.9%	10	21
85956	Menders, Garments, Linens, and Related	24	31	7	1	2.9%	1	2
85999	All Other Mechanics, Installers, and Repairers	***	***	***	***	0.1%	***	***
87102	Carpenters	2,422	3,167	745	75	3.1%	65	140
87105	Ceiling Tile Installers and Acoustical Carpenters	***	***	***	***	11.4%	***	***
87108	Drywall Installers	223	430	207	21	9.3%	3	24
87111	Tapers	195	395	200	20	10.3%	3	23
87114	Lathers	201	380	179	18	8.9%	3	21
87202	Electricians	1,107	1,640	533	53	4.8%	23	76
87302	Brickmasons and Blockmasons	170	255	85	9	5.0%	3	12

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
87305	Stonemasons	90	125	35	4	3.9%	2	6
87308	Hard Tile Setters	83	143	60	6	7.2%	2	8
87311	Concrete Finishers, Cement Masons, and Terrazzo Workers	525	968	443	44	8.4%	6	50
87314	Reinforcing Metal Workers	***	***	***	***	10.0%	***	***
87317	Plasterers and Stucco Masons	329	740	411	41	12.5%	8	49
87402	Painters and Paperhangers	796	1,299	503	50	6.3%	20	70
87502	Plumbers, Pipefitters, and Steamfitters	994	1,746	752	75	7.6%	12	87
87505	Pipelaying Fitters	***	***	***	***	5.0%	***	***
87508	Pipelayers	300	396	96	10	3.2%	7	17
87511	Septic Tank Servicers and Sewer Pipe Cleaners	***	***	***	***	5.4%	***	***
87602	Carpet Installers	207	378	171	17	8.3%	5	22
87605	Floor Layers, exc. Carpet, Wood, and Hard Tiles	***	***	***	***	10.5%	***	***
87708	Paving, Surfacing, and Tamping Equipment Operators	87	128	41	4	4.7%	2	6
87711	Highway Maintenance Workers	457	553	96	10	2.1%	11	21
87714	Rail-Track Laying and Maintenance Equipment Operators	316	277	-39	-4	-1.2%	7	7
87802	Insulation Workers	70	95	25	3	3.6%	2	5
87805	Sheet Metal Duct Installers	65	110	45	5	6.9%	2	7
87808	Roofers	269	410	141	14	5.2%	9	23
87811	Glaziers	132	227	95	10	7.2%	3	13
87814	Structural Metal Workers	***	***	***	***	3.8%	***	***
87817	Fence Erectors	217	444	227	23	10.5%	5	28
87899	All Other Construction Trades Workers	***	***	***	***	1.9%	***	***
87902	Earth Drillers, exc. Oil and Gas	215	274	59	6	2.7%	6	12
87905	Explosives Workers, Ordnance Handling Experts, and Blasters	55	47	-8	-1	-1.5%	1	1
87908	Rock Splitters, Quarry	133	198	65	7	4.9%	3	10
87941	Continuous Mining Machine Operators	***	***	***	***	-6.7%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
87949	All Other Mining Machine Operators	***	***	***	***	-4.6%	***	***
87989	All Other Extractive Workers, exc. Helpers	***	***	***	***	3.3%	***	***
87999	All Other Construction and Extractive Workers	275	342	67	7	2.4%	7	14
89102	Tool and Die Makers	***	***	***	***	-2.3%	***	***
89105	Instrument Makers, Precision	***	***	***	***	3.3%	***	***
89108	Machinists	359	300	-59	-6	-1.6%	7	7
89111	Tool Grinders, Filers, Sharpeners, and Other Precision Grinders	***	***	***	***	0.0%	***	***
89117	Layout Workers, Metal, Precision	***	***	***	***	0.0%	***	***
89123	Jewelers and Silversmiths	23	26	3	0	1.3%	1	1
89126	Hand Workers, Jewelry and Related Production, Precision	***	***	***	***	3.4%	***	***
89132	Sheet Metal Workers	58	80	22	2	3.8%	1	3
89135	Boilermakers	***	***	***	***	4.1%	***	***
89199	All Other Precision Metal Workers	***	***	***	***	3.3%	***	***
89305	Pattern Markers, Wood	***	***	***	***	0.0%	***	***
89308	Wood Machinists	***	***	***	***	1.2%	***	***
89311	Cabinetmakers and Bench Carpenters	183	281	98	10	5.4%	2	12
89314	Furniture Finishers	***	***	***	***	2.5%	***	***
89399	All Other Precision Woodworkers	***	***	***	***	-1.5%	***	***
89505	Custom Tailors and Sewers	***	***	***	***	0.4%	***	***
89508	Upholsterers	***	***	***	***	0.0%	***	***
89511	Shoe and Leather Workers and Repairers, Precision	23	32	9	1	3.9%	0	1
89514	Spotters, Dry Cleaning	***	***	***	***	0.0%	***	***
89517	Pressers, Delicate Fabrics	35	46	11	1	3.1%	1	2
89599	All Other Precision Textile, Apparel and Furnishings Workers	***	***	***	***	-4.0%	***	***
89702	Compositors and Typesetters, Precision	***	***	***	***	-1.3%	***	***
89705	Job Printers	***	***	***	***	2.8%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
89706	Paste-Up Workers	15	8	-7	-1	-4.7%	0	0
89707	Desktop Publishing Specialists	***	***	***	***	10.7%	***	***
89713	Camera Operators	***	***	***	***	-1.7%	***	***
89715	Scanner Operators	***	***	***	***	0.0%	***	***
89717	Film Strippers, Printing	***	***	***	***	-1.5%	***	***
89718	Platemakers	***	***	***	***	0.0%	***	***
89802	Slaughterers and Meat Packers	***	***	***	***	-0.3%	***	***
89805	Bakers, Manufacturing	***	***	***	***	0.0%	***	***
89808	Food Batchmakers	***	***	***	***	2.5%	***	***
89902	Foundry Mold and Core Makers, Precision	***	***	***	***	6.3%	***	***
89905	Molders and Shapers, exc. Jewelry and Foundry, Precision	***	***	***	***	4.0%	***	***
89908	Patternmakers, Model Makers, and Related Workers, Precision	***	***	***	***	2.2%	***	***
89911	Detail Design Decorators and Painters, Precision	***	***	***	***	0.0%	***	***
89917	Ophthalmic Laboratory Technicians	***	***	***	***	0.0%	***	***
89921	Dental Laboratory Technicians, Precision	39	53	14	1	3.6%	1	2
89923	Medical Appliance Makers	***	***	***	***	6.9%	***	***
89999	All Other Precision Workers	92	106	14	1	1.5%	2	3
<b>90000</b>	<b>Operators, Fabricators, &amp; Laborers</b>	<b>23,973</b>	<b>29,715</b>	<b>5,742</b>	<b>574</b>	<b>2.4%</b>	<b>567</b>	<b>1,193</b>
91102	Sawing Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	1.7%	***	***
91105	Lathe and Turning Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	-1.7%	***	***
91108	Drilling and Boring Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	-3.3%	***	***
91111	Milling and Planing Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	-4.4%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91114	Grinding, Lapping, and Buffing Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	-0.8%	***	***
91117	Machine Tool Cutting Operators and Tenders, Metal and Plastic	31	15	-16	-2	-5.2%	1	1
91302	Punching Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	5.0%	***	***
91305	Press and Press-Brake Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	0.0%	***	***
91311	Extruding and Drawing Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	4.1%	***	***
91314	Rolling Machine Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	0.0%	***	***
91321	Machine Forming Operators and Tenders, Metal and Plastic	***	***	***	***	-0.9%	***	***
91502	Numerical Control Machine Tool Operators and Tenders, Metal and Plastic	***	***	***	***	-1.9%	***	***
91505	Combination Machine Tool Setters and Set-Up Operators, Metal and Plastic	***	***	***	***	4.7%	***	***
91508	Combination Machine Tool Operators and Tenders, Metal and Plastic	***	***	***	***	4.3%	***	***
91702	Welding Machine Setters and Set-Up Operators	***	***	***	***	-5.0%	***	***
91705	Welding Machine Operators and Tenders	69	65	-4	0	-0.6%	2	2
91708	Soldering and Brazing Machine Setters and Set-Up Operators	***	***	***	***	0.0%	***	***
91714	Metal Fabricators, Structural Metal Products	***	***	***	***	-1.3%	***	***
91902	Plastic Molding and Casting Machine Setters and Set-Up Operators	***	***	***	***	10.4%	***	***
91905	Plastic Molding and Casting Machine Operators and Tenders	374	408	34	3	0.9%	9	12

Occupation	Code	Occupation Title	Employment			Annual			
			1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
91908	Metal Molding, Coremaking, and Casting								
	Machine Setters and Set-Up Operators	***	***	***	***	***	6.4%	***	***
91911	Metal Molding, Coremaking, and Casting								
	Machine Operators and Tenders	***	***	***	***	***	7.8%	***	***
91914	Foundry Mold Assembly and Shake Out Workers	***	***	***	***	***	5.9%	***	***
91917	Electrolytic Plating and Coating Machine Setters								
	and Set-Up Operators, Metal and Plastic	***	***	***	***	***	0.0%	***	***
91921	Electrolytic Plating and Coating Machine Operators								
	and Tenders, Metal and Plastic	***	***	***	***	***	-1.8%	***	***
91932	Heat Treating, Annealing, and Tempering Machine								
	Operators and Tenders, Metal and Plastic	***	***	***	***	***	5.0%	***	***
91935	Furnace Operators and Tenders	***	***	***	***	***	4.9%	***	***
92197	All Other Metal and Plastic (Cutting, Forming,								
	Fabricating, or Processing) Machine Setters	***	***	***	***	***	5.1%	***	***
92198	All Other Metal and Plastic (Cutting, Forming,								
	Fabricating, or Processing) Machine Operators	***	***	***	***	***	-0.4%	***	***
92302	Sawing Machine Setters and Set-Up Operators	***	***	***	***	***	1.2%	***	***
92305	Head Sawyers	***	***	***	***	***	-0.3%	***	***
92308	Sawing Machine Operators and Tenders	85	84	-1	0	-0.1%	2	2	
92311	Woodworking Machine Setters and Set-Up								
	Operators, exc. Sawing	***	***	***	***	***	2.3%	***	***
92314	Woodworking Machine Operators and Tenders,								
	exc. Sawing	31	20	-11	-1	-3.5%	1	1	
92510	Printing Press Machine Setters	***	***	***	***	0.0%	***	***	***
92512	Offset Lithographic Press Operators	***	***	***	***	0.0%	***	***	***
92515	Letterpress Operators	***	***	***	***	0.0%	***	***	***
92522	Specialty Materials Printing Machine Setters	***	***	***	***	2.2%	***	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92524	Screen Printing Machine Setters and Set-Up Operators	***	***	***	***	1.4%	***	***
92525	Bindery Machine Setters and Set-Up Operators	***	***	***	***	2.9%	***	***
92529	All Other Printing, Related Setters and Set-Up Operators	***	***	***	***	0.0%	***	***
92541	Typesetting and Composing Machine Operators and Tenders	***	***	***	***	-4.8%	***	***
92543	Printing Press Machine Operators and Tenders	88	40	-48	-5	-5.5%	2	2
92545	Photoengraving and Lithographic Machine Operators and Tenders	***	***	***	***	-1.1%	***	***
92546	Bindery Machine Operators	***	***	***	***	2.6%	***	***
92549	All Other Printing, Binding, and Related Workers	***	***	***	***	0.0%	***	***
92717	Sewing Machine Operators, Garment	51	52	1	0	0.2%	1	1
92721	Sewing Machine Operators, Non-Garment	96	38	-58	-6	-6.0%	1	1
92723	Shoe Sewing Machine Operators and Tenders	***	***	***	***	-2.5%	***	***
92726	Laundry and Dry-Cleaning Machine Operators and Tenders, exc. Pressing	142	178	36	4	2.5%	3	7
92728	Pressing Machine Operators and Tenders, Textile, Garment, and Related Materials	30	38	8	1	2.7%	0	1
92905	Motion Picture Projectionists	***	***	***	***	10.0%	***	***
92908	Photographic Processing Machine Operators and Tenders	***	***	***	***	3.3%	***	***
92914	Paper Goods Machine Setters and Set-Up Operators	***	***	***	***	2.5%	***	***
92917	Cooking Machine Operators and Tenders, Food and Tobacco	***	***	***	***	-2.0%	***	***
92921	Roasting, Baking, and Drying Machine Operators and Tenders, Food and Tobacco	***	***	***	***	0.0%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92923	Furnace, Kiln, Oven, Drier, or Kettle Operators and Tenders	***	***	***	***	1.5%	***	***
92926	Boiler Operators and Tenders, Low Pressure	***	***	***	***	0.0%	***	***
92928	Cooling and Freezing Equipment Operators and Tenders	***	***	***	***	3.3%	***	***
92935	Chemical Equipment Controllers and Operators	***	***	***	***	0.0%	***	***
92941	Cutting and Slicing Machine Setters and Set-Up Operators	***	***	***	***	0.0%	***	***
92944	Cutting and Slicing Machine Operators and Tenders	43	52	9	1	2.1%	1	2
92947	Painters, Transportation Equipment	25	46	21	2	8.4%	1	3
92951	Coating, Painting, and Spraying Machine Setters and Set-Up Operators	***	***	***	***	-1.7%	***	***
92953	Coating, Painting, and Spraying Machine Operators and Tenders	28	43	15	2	5.4%	1	3
92956	Cement and Gluing Machine Operators and Tenders	***	***	***	***	0.4%	***	***
92958	Cleaning, Washing, and Pickling Equipment Operators and Tenders	***	***	***	***	0.0%	***	***
92962	Separating, Filtering, Clarifying, Precipitating, and Still Machine Operators	***	***	***	***	1.9%	***	***
92965	Crushing, Grinding, Mixing, and Blending Machine Operators and Tenders	241	265	24	2	1.0%	6	8
92968	Extruding, Forming, Pressing, and Compacting Machine Setters and Set-Up Operato	11	14	3	0	2.7%	0	0
92971	Extruding, Forming, Pressing, and Compacting Machine Operators and Tenders	***	***	***	***	-0.2%	***	***
92974	Packaging and Filling Machine Operators and Tenders	153	181	28	3	1.8%	4	7

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
92997	All Other Machine Setters and Set-Up Operators	***	***	***	***	0.5%	***	***
92998	All Other Machine Operators and Tenders	***	***	***	***	3.1%	***	***
93102	Aircraft Assemblers, Precision	***	***	***	***	-1.3%	***	***
93105	Machine Builders and Other Precision Machine Assemblers	***	***	***	***	-5.0%	***	***
93108	Fitters, Structural Metal, Precision	***	***	***	***	-1.7%	***	***
93111	Electromechanical Equipment Assemblers, Precision	***	***	***	***	-4.8%	***	***
93114	Electrical and Electronic Equipment Assemblers, Precision	***	***	***	***	-1.8%	***	***
93197	All Other Precision Assemblers, Metal	***	***	***	***	-5.0%	***	***
93902	Machine Assemblers	***	***	***	***	-2.8%	***	***
93905	Electrical and Electronic Assemblers	213	142	-71	-7	-3.3%	4	4
93908	Coil Winders, Tapers, and Finishers	***	***	***	***	0.0%	***	***
93914	Welders and Cutters	794	906	112	11	1.4%	20	31
93917	Solderers and Brazers	***	***	***	***	6.7%	***	***
93921	Pressers, Hand	***	***	***	***	5.0%	***	***
93923	Sewers, Hand	***	***	***	***	3.0%	***	***
93926	Cutters and Trimmers, Hand	35	33	-2	0	-0.6%	1	1
93932	Carpet Cutters, Diagrammers, and Seamers	***	***	***	***	11.4%	***	***
93935	Cannery Workers	***	***	***	***	-2.0%	***	***
93941	Metal Pourers and Casters, Basic Shapes	***	***	***	***	4.8%	***	***
93944	Molders and Casters, Hand	***	***	***	***	2.8%	***	***
93947	Painting, Coating, and Decorating Workers, Hand	179	359	180	18	10.1%	4	22
93951	Engraving and Printing Workers, Hand	***	***	***	***	2.5%	***	***
93953	Grinders and Polishers, Hand	***	***	***	***	-1.1%	***	***
93956	All Other Assemblers and Fabricators	916	1,101	185	19	2.0%	16	35
93999	All Other Hand Workers	672	695	23	2	0.3%	18	20
95002	Water and Liquid Waste Treatment Plant and System Operators	264	364	100	10	3.8%	6	16

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
95005	Gas Plant Operators	***	***	***	***	1.3%	***	***
95008	Chemical Plant and System Operators	***	***	***	***	1.9%	***	***
95014	Petroleum Refinery and Control Panel Operators	***	***	***	***	10.0%	***	***
95021	Power Generating Plant Operators	58	76	18	2	3.1%	2	4
95023	Auxiliary Equipment Operators, Power	***	***	***	***	3.3%	***	***
95028	Power Distributors and Dispatchers	***	***	***	***	0.7%	***	***
95032	Stationary Engineers	34	33	-1	0	-0.3%	1	1
95099	All Other Plant and System Operators	130	177	47	5	3.6%	4	9
97102	Truck Drivers, Heavy	2,985	3,656	671	67	2.2%	43	110
97105	Truck Drivers, Light	2,120	2,710	590	59	2.8%	31	90
97108	Bus Drivers, Transit and Intercity	292	336	44	4	1.5%	5	9
97111	Bus Drivers, School	960	1,289	329	33	3.4%	17	50
97114	Taxi Drivers and Chauffeurs	147	185	38	4	2.6%	2	6
97117	Driver/Sales Workers	262	306	44	4	1.7%	5	9
97199	All Other Motor Vehicle Operators	271	188	-83	-8	-3.1%	5	5
97302	Railroad Conductors and Yardmasters	82	86	4	0	0.5%	3	3
97305	Locomotive Engineers	418	493	75	8	1.8%	14	22
97308	Rail Yard Engineers, Dinkey Operators, and Hostlers	***	***	***	***	3.3%	***	***
97317	Railroad Brake, Signal, and Switch Operators	***	***	***	***	-3.0%	***	***
97508	Pilots, Ship	***	***	***	***	0.0%	***	***
97702	Aircraft Pilots and Flight Engineers	***	***	***	***	-2.5%	***	***
97802	Bridge, Lock, and Lighthouse Tenders	***	***	***	***	0.0%	***	***
97805	Service Station Attendants	280	264	-16	-2	-0.6%	12	12
97808	Parking Lot Attendants	***	***	***	***	3.5%	***	***
97899	All Other Transportation and Related Workers	***	***	***	***	0.0%	***	***
97921	Gas Compressor Operators	***	***	***	***	3.8%	***	***
97923	Excavation and Loading Machine Operators	339	569	230	23	6.8%	6	29
97926	Dragline Operators	***	***	***	***	0.7%	***	***
97932	Loading Machine Operators, Underground Mining	***	***	***	***	-4.9%	***	***

Occupation		Employment			Annual			
Code	Occupation Title	1998	2008	10-Yr. Change	Change	Rate (%)	Replacement	Openings
97935	Shuttle Car Operators	***	***	***	***	-5.2%	***	***
97938	Grader, Bulldozer, and Scraper Operators	507	670	163	16	3.2%	4	20
97941	Hoist and Winch Operators	***	***	***	***	3.0%	***	***
97944	Crane and Tower Operators	88	109	21	2	2.4%	2	4
97947	Industrial Truck and Tractor Operators	718	980	262	26	3.6%	8	34
97951	Conveyor Operators and Tenders	***	***	***	***	1.8%	***	***
97956	Operating Engineers	335	385	50	5	1.5%	6	11
97989	All Other Material Moving Equipment Operators	67	82	15	2	2.2%	2	4
97999	All Other Transportation and Material Moving Equipment Operators	***	***	***	***	3.4%	***	***
98102	Mechanic and Repairer Helpers	555	694	139	14	2.5%	25	39
98311	Helpers, Brick and Stonemason	204	390	186	19	9.1%	9	28
98312	Helpers, Carpenters and Related Workers	682	1,084	402	40	5.9%	31	71
98313	Helpers, Electricians and Power-Line Transmission Installers	125	235	110	11	8.8%	6	17
98314	Helpers, Painting and Paperhanging	76	155	79	8	10.4%	4	12
98315	Helpers, Plumbers, Pipefitters, and Steamfitters	330	609	279	28	8.5%	15	43
98316	Helpers, Roofers	78	156	78	8	10.0%	4	12
98319	Helpers, All Other Construction Trades	259	350	91	9	3.5%	12	21
98323	Helpers, Extractive Workers	61	126	65	7	10.7%	3	10
98502	Machine Feeders and Offbearers	29	37	8	1	2.8%	1	2
98705	Refuse and Recyclable Material Collectors	125	150	25	3	2.0%	5	8
98799	All Other Freight, Stock, and Material Movers, Hand	537	630	93	9	1.7%	20	29
98902	Hand Packers and Packagers	1,337	1,470	133	13	1.0%	33	46
98905	Cleaners of Vehicles and Equipment	558	978	420	42	7.5%	18	60
98999	All Other Helpers, Laborers, and Material Movers, Hand	1,675	1,971	296	30	1.8%	52	82

**Note:**

\*\*\* Confidential Data



<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Accountants and Auditors .....	21114	Athletes, Coaches, Umpires.....	34058
Actuaries.....	25313	Audio-Visual Specialists .....	31508
Adjudicators, Hearing Officers .....	28105	Automotive Body Repairers.....	85305
Adjustment Clerks .....	53123	Automotive Mechanics.....	85302
Administrative Services Managers.....	13014	Auxiliary Equipment Operators., Power .....	95023
Administrative Specialty Managers.....	13000	Baggage Porters and Bellhops .....	68023
Administrative Support Supervisors.....	51001	Bailiffs .....	63023
Advertising Clerks .....	53908	Bakers, Bread and Pastry .....	65021
Aeronautical and Astronautical Engineers .....	22102	Bakers, Manufacturing.....	89805
Agricultural and Food Scientists .....	24305	Bank Tellers.....	53102
Agricultural Engineers.....	22123	Bank, Security, Finance, Credit .....	53100
Air Traffic Controllers.....	39002	Barbers.....	68002
Air Hammer Operators .....	87702	Bartenders.....	65005
Aircraft Assemblers, Precision .....	93102	Bicycle Repairers.....	85951
Aircraft Engine Specialists .....	85326	Bill and Account Collectors.....	53508
Aircraft Mechanics .....	85323	Billing, Cost and Rate Clerks .....	55344
Aircraft Pilots/Flight Engineers .....	97702	Billing/Posting/Calculating Machine Operators.....	56002
Ambulance Drivers and Attendants.....	66023	Bindery Machine Operators .....	92546
Amusement/Recreation Attendants .....	68014	Bindery Machine Setters .....	92525
Animal Breeders .....	79015	Biological and Agriculture Techs., Except Health....	24502
Animal Breeders and Trainers.....	79012	Biological Scientists.....	24308
Animal Caretakers, Except Farm .....	79017	Blasters and Explosive Workers .....	87905
Animal Trainers .....	79016	Blue-Collar Worker Supervisors.....	81000
Announcers, Other .....	34021	Boiler Operators and Tenders.....	92926
Announcers, Radio and TV.....	34017	Boilermakers.....	89135
Architects and Surveyors .....	22301	Bookbinders .....	89721
Architects, Except Landscape/Marine .....	22302	Bookkeeping/Accounting/Audit Clerks.....	55338
Artists and Commercial Artists .....	34035	Brattice Builders .....	87121
Art, Drama, and Music Teachers.....	31218	Brick Masons.....	87302
Assemblers, Precision .....	93100	Bricklayers and Stone Masons .....	87310
Assessors .....	21917	Bridge/Lock/Lighthouse Tenders .....	97802

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Broadcast News Analysts.....	34014	Chemical Equipment Controllers/Operators .....	92935
Broadcast Technicians .....	34028	Chemical Equipment Tenders.....	92938
Brokerage Clerks .....	53128	Chemical Plant and System Operators.....	95008
Brokers, Real Estate .....	43005	Chemical Technicians, Except Health.....	24505
Budget Analysts .....	21117	Chemistry Teachers .....	31204
Bus Drivers, Except School .....	97108	Chemists .....	24105
Bus Drivers, School.....	97111	Child Care Workers .....	68038
Bus, Truck, Diesel Mechanics.....	85311	Chiropractors .....	32113
Butchers and Meat Cutters.....	65023	Choke Setters .....	73005
Buyers, Except Farm Products .....	21302	Civil Engineering Technicians .....	22502
Cabinetmakers and Bench Carpenters .....	89311	Civil Engineers, Including Traffic .....	22121
Camera Operators.....	89713	Claims Examiners, Insurance .....	21921
Camera Operators, TV .....	34026	Claims Takers, Unemployment Benefits .....	21502
Camera/Photographic Equipment Repairers .....	85914	Cleaning/Building Services Occupations .....	67000
Cannery Workers .....	93935	Cleaning/Pickling Equipment Operators .....	92958
Captains.....	97502	Clergy .....	27502
Captains and Officers, Fishing Vessel.....	77002	Clerical Supervisors.....	51002
Captains and Pilots, Ship .....	97510	Clinical Laboratory Technologists .....	32910
Cardiologists .....	32925	Coil Winders, Tapers, and Finishers.....	93908
Carpenters .....	87102	Coin and Vending Machine Servicers.....	85947
Carpet Cutters and Seamers.....	93932	College and University Faculty.....	31000
Carpet Installers .....	87602	Combination Machine Tool Setters/Operators.....	91510
Cashiers .....	49023	Combination Machine Tool Operators/Tenders .....	91508
Casino Cage Cashiers.....	49076	Combination Machine Tool Setters .....	91505
Casino General Managers.....	15075	Communication/Transportation/Utility Managers....	15023
Casino Surveillance Officers.....	63048	Communications Equipment Mechanics.....	85500
Ceiling Tile Installers/Acoustical Carpenters .....	87105	Communications Equipment Operators .....	57100
Cement and Gluing Machine Operators .....	92956	Compositors and Typesetters .....	89702
Central Office Operators .....	57108	Computer and Math Occupations .....	25000
Central Office/PBX Installers/Repairers .....	85502	Computer Engineers .....	22127
Chemical Engineers.....	22114	Computer Engineers/Scientists.....	25198

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Computer Operators, Except Peripheral .....	56011	Credit Analysts .....	21105
Computer Programmer Aides.....	25108	Credit Authorizers .....	53114
Computer Programmers .....	25105	Credit Checkers .....	53117
Computer Science Teachers.....	31226	Criminal Investigators, Federal.....	63028
Computer Scientists and Related .....	25100	Crossing Guards.....	63044
Computer Support Specialists .....	25104	Crushing/Mixing Machine Operators/Tenders .....	92965
Concrete and Terrazzo Finishers.....	87311	Curators/Archivists/Museum Techs. and Restorers ..	31511
Construction Trades/Extractive Occupations.....	87000	Currency Counting Clerks .....	49077
Construction Managers.....	15017	Custom Tailors and Sewers .....	89505
Construction Trades Workers.....	87001	Customer Service Representatives.....	55335
Construction, Building Inspectors .....	21908	Cutters and Trimmers, Hand .....	93926
Continuous Mining Machine Operators .....	87941	Cutting/Slicing Machine Operators/Tenders .....	92944
Conveyor Operators and Tenders .....	97951	Cutting/Slicing Machine Setters/Operators.....	92940
Cooking Machine Operators, Food/Tobacco .....	92917	Cutting/Slicing Machine Setters .....	92941
Cooks, Fast-Food.....	65032	Dairy Processing Equipment Operators/Setters .....	92932
Cooks, Institution or Cafeteria.....	65028	Dancers and Choreographers.....	34053
Cooks, Private Household .....	62021	Data Entry Keyers, Composing .....	56021
Cooks, Restaurant .....	65026	Data Entry Keyers, Except Composing .....	56017
Cooks, Short-Order .....	65035	Data Processing Equipment Repairers .....	85705
Cooks, Short-Order and Fast-Food.....	65030	Database Administrators .....	25103
Cooling/Freezing Equipment Operators .....	92928	Demonstrators, Promoters, Models.....	49032
Correction Officers.....	63017	Dental Assistants .....	66002
Corrective/Manual Arts Therapists .....	32311	Dental Hygienists .....	32908
Correspondence Clerks.....	55317	Dental Laboratory Technicians .....	89921
Cost Estimators .....	21902	Dentists .....	32105
Counselors .....	31514	Derrick Operators, Oil .....	87914
Counter and Rental Clerks.....	49017	Designers, Except Interior Design .....	34038
Counter Attendants, Lunchroom.....	65017	Detail Design Decorators.....	89911
Court Clerks .....	53702	Detectives, Except Public .....	63035
Court/Municipal/License Clerks.....	53700	Dietetic Technicians.....	32523
Crane and Tower Operators.....	97944	Dieticians and Nutritionists .....	32521

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Dining Room and Cafeteria Helpers .....	65014	Electrical/Electronic Assemblers, Precision .....	93114
Directors, Religious Activities .....	27505	Electrical/Electronic Assemblers.....	93905
Directory Assistance Operators .....	57105	Electrical/Electronics Engineers.....	22126
Dispatchers, Except Police/Fire/Ambulance .....	58005	Electricians.....	87202
Dispatchers: Police, Fire, Ambulance .....	58002	Electro/Biomedical Repairers.....	85908
Drafters.....	22514	Electrolytic Plating Machine Operators.....	91920
Dragline Operators .....	97926	Electromechanical Equipment Assemblers.....	93111
Dredge Operators/Dipper Tenders.....	97928	Electroneurodiagnostic Technologists .....	32923
Drilling and Boring Machine Setters/Operators. ....	91108	Electronic Pagination Systm Workers .....	89707
Driver/Sales Workers.....	97117	Electronic Semiconductor Processors.....	92902
Drywall Installers.....	87108	Electronics Repairers, Commercial/Industrial Equip.	85717
Drywall Installers and Finishers .....	87120	Elevator Installers and Repairers.....	85932
Duplicating Machine Operators .....	56005	Elevator Operators .....	67011
Duplicating, Mail and Other Machine Operators ....	56200	Embalmers .....	39014
Dyers, Precision .....	89521	Emergency Medical Technicians .....	32508
EKG Technicians.....	32926	Employment Interviewers .....	21508
Earth Drillers, Except Oil and Gas.....	87902	Engineering and Science Technicians. ....	35100
Economists, Including Market Research.....	27102	Engineering Teachers .....	31222
Education Administrators.....	15005	Engineering Technicians .....	22500
Electronic Data Processing and Office Machine .....	56001	Engineering/Math/Natural Science Managers .....	13017
Electonic Home Entertainment Equipment Repairers .	85708	Engineers .....	22100
Electrical Home Appliance/Power Tool Repairers....	85711	Engineers and Related Occupations .....	22000
Electrical/Electronic Equipment Mechanics .....	85701	English/Foreign Language Teachers .....	31216
Electric Meter Installers/Repairers .....	85911	Engraving and Printing, Hand.....	93951
Electric Motor/Transformer Repairers.....	85714	Estimators and Drafters, Utilities .....	22517
Electric Plating Machine Operators/Tenders.....	91921	Etchers and Engravers, Precision .....	89128
Electric Plating Machine Setters/Operators.....	91917	Excavation>Loading Machine Operators.....	97923
Electrical and Electronic Technicians/Technologists .	22505	Executive/Administrative/Managral Occupations ..	10000
Electrical Installers/Repairers .....	85728	Extractive and Related Workers .....	87900
Electrical Powerline Installers/Repairers .....	85723	Extruding and Drawing Setters/Oper. M/P.....	91311
Electrical Workers.....	87200	Extruding/Form Machine Operators/Tenders .....	92971

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Extruding/Form Machine Setters/Operators .....	92968	Floor Related Workers .....	87600
Extruding/Form Machine Setters/Operators .....	92970	Floor Sanding Machine Operators .....	87608
Extruding/Forming Machine Operators/Tenders....	92708	Food and Beverage Preparation .....	65001
Fallers and Buckers .....	73002	Food Batchmakers.....	89808
Farm and Home Management Advisors .....	31323	Food Counter, Fountain and Related.....	65040
Farm Equipment Mechanics.....	85321	Food Preparation/Service Workers, Fast-Food.....	65041
Farm Equipment Operators.....	79021	Food Preparation Workers .....	65038
Fence Erectors .....	87817	Food Servers .....	65011
File Clerks .....	55321	Food Service and Lodging Managers .....	15026
Film Editors .....	34032	Food Workers, Precision .....	89801
Financial Analysts, Statistical .....	25315	Forest and Conservation Workers .....	79002
Financial Managers.....	13002	Forest Fire Inspectors/Prevention .....	63005
Firefighters .....	63008	Foresters/Conservation Scientists .....	24302
Fire Fighting/Prevention Supervisors.....	61002	Forestry and Logging Occupations .....	73001
Fire Inspections Occupations .....	63001	Forging Machine Setters/Operators, Metal/Plastic..	91317
Fire Inspectors.....	63002	Foundry Mold and Core Makers .....	89902
Fire, Police and Guard Occupations.....	63001	Foundry Mold Assembly and Shakeout .....	91914
First Line Supervisors, Agriculture .....	72001	Frame Wirers, Central Office .....	85505
First Line Supervisors, Transportation .....	81011	Freight, Stock and Material Movers .....	98700
First Line Supervisors, Construction .....	81005	Funeral Attendants .....	68041
First Line Supervisors, Helpers.....	81017	Funeral Directors and Morticians.....	39011
First Line Supervisors, Mechanic.....	81002	Furnace Operators and Tenders.....	91935
First Line Supervisors, Production.....	81008	Furnace/Kiln/Kettle Operators .....	92923
First Line Supervisors, Service .....	61001	Furniture Finishers .....	89314
First Line Supervisors, Agriculture/Forestry/Fishing..	72002	Gaming Change Person.....	49075
Fish and Game Wardens.....	63041	Gaming Supervisors .....	61080
Fishers .....	77008	Gardeners and Groundskeepers .....	79014
Fishers, Hunters, and Trappers.....	77005	Gardening, Nursery, Lawn Occupations .....	79001
Fitters, Structural Metal, Precision .....	93108	Gardeners/Groundskeepers, Except Farm.....	79030
Flight Attendants .....	68026	Gas Appliance Repairers .....	85944
Floor Layers, Except Carpet.....	87605	Gas Compressor Operators.....	97921

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Gas Plant Operators.....	95005	Health Practitioners, Technicians .....	32000
Gas Pumping Station Operators.....	97917	Health Service Occupations.....	66001
Gas/Petroleum Plant System Occupations .....	95010	Health Specialties Teachers .....	31212
Gaugers .....	95017	Health Technicians/Technologists.....	32901
Gem and Diamond Workers .....	89926	Heat Treating Machine Operators/Tenders .....	91932
General Farm Workers, Agricultural.....	79855	Heating, A/C, Refrigeration Mechanics.....	85902
General Managers and Top Executives.....	19005	Heaters, Metal and Plastic.....	91938
General Office and Secretarial .....	55000	Heating Equipment Setters/Operators.....	91928
General Office Clerks.....	55347	Helpers, All Other Construction.....	98319
General Office Occupations.....	55300	Helpers, Brick and Stone Mason .....	98311
Geologists, Geophysicists, Ocean.....	24111	Helpers, Carpenters and Related.....	98312
Glaziers.....	87811	Helpers, Construction Trades .....	98300
Glaziers, Manufacturing .....	93911	Helpers, Electricians and Related .....	98313
Government, Chief Executives, and Legislators.....	19002	Helpers, Extractive Workers .....	98323
Grader, Dozer and Scraper Operators .....	97938	Helpers, Laborers and Hand Movers .....	98100
Graders and Sorters, Agriculture Products .....	79011	Helpers, Laborers/Material Moving, Hand.....	98000
Graduate Assistants, Teaching .....	31117	Helpers, Painting and Paperhanging .....	98314
Grinders and Polishers, Hand .....	93953	Helpers, Plumbers and Related.....	98315
Grinding Machine Setters/Opers., Metal/Plastic ....	91114	Helpers, Roofers.....	98316
Guards .....	63047	Highway Maintenance Workers .....	87711
Guides.....	68017	Hoist and Winch Operators .....	97941
Hairdressers, Hairstylists .....	68005	Home Health Aides .....	66011
Hand Packers and Packagers .....	98902	Hosts and Hostesses: Restaurant/Lounge.....	65002
Hand Workers, Including Assemblers/Fabricators...	93900	Hotel Desk Clerks.....	53808
Hand Workers, Jewelry, Precision .....	89126	Housekeepers and Butlers, Private .....	62031
Handworking Occupations, Including Assemblers ...	93000	Human Services Workers .....	27308
Hard Tile Setters .....	87308	Hunters and Trappers .....	77011
Head Sawyers .....	92305	Industrial Engineering Technicians/Technologists ....	22508
Head Sawyers/Sawing Machine Operators .....	92305	Industrial Engineers, Except Safety .....	22128
Health Assessment and Treatment.....	32501	Industrial Machinery Mechanics.....	85110
Health Diagnosing Occupations .....	32101	Industrial Production Managers.....	15014

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Industrial Truck/Tractor Operators.....	97947	Lathe/Turning Machine Setters/Operators .....	91105
Industry Specific Support Occupations .....	53000	Lathers .....	87114
Inspectors.....	83000	Laundry/Drycleaning Machine Operators .....	92726
Inspectors and Compliance Officers .....	21911	Law and Related Occupations .....	28000
Inspectors, Agriculture Products.....	75005	Law Clerks .....	28302
Inspectors, Related Occupations.....	83000	Lawn Maintenance Workers.....	79038
Inspectors/Testers/Graders .....	83001	Lawn Service Managers.....	15032
Inspectors/Testers/Graders, Precision.....	83002	Lawyers .....	28108
Institutional Cleaning Supervisors .....	61008	Lawyers and Judicial Workers .....	28100
Instructional Coordinators.....	31517	Layout Workers, Metal, Precision .....	89117
Instructors and Coaches, Sports .....	31321	Lecturers.....	31111
Instructors, Adult (Non-Voc Ed).....	31317	Legal Assistants and Technicians.....	28300
Instrument Makers, Precision.....	89105	Legal Secretaries.....	55102
Insulation Workers .....	87802	Letterpress Operators.....	92515
Insurance Adjusters, Examiners .....	53302	Librarians, Archivists, Curators.....	31400
Insurance Appraiser, Auto Damage .....	53305	Librarians, Professional .....	31502
Insurance Claims Clerks .....	53311	Library Assistants/Bookmobile Drivers .....	53902
Insurance Examining Clerks.....	53308	License Clerks .....	53708
Insurance Policy Processing Clerks.....	53314	Licensed Practical Nurses .....	32505
Insurance Sales Workers.....	43002	Life Sciences Teachers .....	31202
Interior Designers .....	34041	Life Scientists .....	24300
Interviewing Clerks, Except Personnel .....	55332	Line and Middle Management .....	15000
Investigative and Related Workers .....	53500	Lithography and Photoengravers .....	89708
Investigators, Clerical .....	53505	Loading Machine Operators.....	97932
Janitors and Cleaners .....	67005	Loan and Credit Clerks .....	53121
Janitors and Cleaners, Including Maids .....	67001	Loan Interviewers .....	53111
Jewelers and Silversmiths .....	89123	Loan Officers and Counselors .....	21108
Job Printers.....	89705	Locomotive Firers .....	97311
Judges and Magistrates .....	28102	Locksmiths and Safe Repairers .....	85923
Judges/Magistrates/Judicial Workers.....	28101	Locomotive Engineers .....	97305
Landscape Architects .....	22308	Lodging and Travel Workers .....	53800

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Log Graders and Scalers.....	79008	Marketing and Sales, Supervisors .....	41002
Log Handling Equipment Operators.....	73008	Marketing/Public Relations Managers .....	13011
Logging Tractor Operators .....	73011	Marking Clerks .....	58021
Longshore Equipment Operators .....	97902	Masonry Workers .....	87300
Machine Tool Cutting Operators, Metal/Plastic .....	91117	Material Moving Equipment Operators .....	97900
Machine Tool Cutting/Forming Setters/Operators...	91200	Material Recording/Distribution.....	58001
Machine Assemblers.....	93902	Mates, Ship, Boat, and Barge.....	97505
Machine Builders, Assemblers, Precision .....	93105	Math Scientists.....	25310
Machine Feeders and Off-bearers .....	98502	Mathematical Science and Research .....	25301
Machine Forming Operators, Metal/Plastic .....	91321	Mathematical Science Teachers .....	31224
Machine Setters, Set-Up Operators/Tenders .....	91000	Mathematical Technicians .....	25323
Machinery Maintenance Workers .....	85128	Meat, Poultry, and Fish Cutters .....	93938
Machinery Mechanics, Installers, Repairers .....	85100	Mechanic and Repairer Helpers.....	98102
Machinery Mechanics, Water/Power .....	85118	Mechanical Engineering Technicians/Technologists	22511
Machinery Mechanics: Marine .....	85116	Mechanical Engineers .....	22135
Machinery Mechanics: Sewing .....	85113	Mechanics, Installers, Repairers .....	85000
Machinery Mechanics: Textile.....	85112	Mechanical Controls/Valve Installers/Repairers.....	85928
Machinists.....	89108	Medical Appliance Makers .....	89923
Maids and Housekeeping Cleaners .....	67002	Medical Assistants.....	66005
Mail and Message Distribution Workers .....	57300	Medical Records Technicians.....	32911
Mail Clerks, Except Mail Machine.....	57302	Medical Scientists .....	24311
Mail Machine Operators.....	56008	Medical Secretaries.....	55105
Main-Line Station Engineers.....	97914	Medical/Clinical Laboratory Technicians .....	32905
Maintenance Repairers, General Utility.....	85132	Medical/Clinical Laboratory Technologists.....	32902
Management Analysts .....	21905	Medicine and Health Service Managers .....	15008
Management Support Occupations .....	21000	Menders, Garments and Linens.....	85956
Managerial/Administrative Occupations.....	11000	Merchandise Displayers .....	34044
Manicurists.....	68008	Messengers .....	57311
Marine Architects.....	22305	Metal Fabrication Machine Setters/Operators .....	91700
Marine Engineers.....	22138	Metal Fabricators, Structural Metal .....	91714
Marketing and Sales Occupations.....	40000	Metal Molding Machine Operators/Tenders .....	91911

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Metal Molding Machine Operators/Tenders/Setters .	91910	Nonelectric Plating Machine Setters/Operators .....	91923
Metal Molding Machine Setters/Operators .....	91908	Nonelectric Platng Machine Operators/Tenders .....	91926
Metal Pourers and Casters .....	93941	Nuclear Engineers.....	22117
Metal Workers, Precision .....	89100	Nuclear Medicine Technologists .....	32914
Metal/Plastic Process Machine Setters .....	91900	Nuclear Technicians and Technologists.....	24508
Metallurgists and Related Engineers .....	22105	Numerical Control Machine Operators .....	91502
Meteorologists .....	24108	Numerical/Combination Machine Setters/Operators	91500
Meter Readers, Utilities .....	58014	Nursery and Greenhouse Managers .....	15031
Milling Machine Setters/Operators, Metal/Plastic...	91111	Nursery Workers .....	79005
Millwrights .....	85123	Nursing Aides and Orderlies.....	66008
Mine Cutting and Channeling Operators .....	87943	Nursing Instructors.....	31114
Mine Machinery Mechanics .....	85117	Occupational Therapists .....	32305
Mining and Related Managers .....	15021	Occupational Therapy Assistants.....	66021
Mining Engineers, Including Safety.....	22108	Office Machine/Cash Register Repairers .....	85926
Mining Machine Operators .....	87940	Offset Lithographic Press Operators.....	92512
Mining, Quarrying and Tunneling .....	87930	Oil Pumpers, Except Well Head.....	97908
Mobile Heavy Equipment Mechanics.....	85314	Operating Engineers .....	97956
Mobile Home Repairers .....	85938	Operations Research Analysts.....	25302
Molders and Casters, Hand.....	93944	Operators, Fabricators, Laborers.....	90000
Molders and Shapers, Excluding Jewelry .....	89905	Optical Goods Workers, Precision .....	89917
Motion Picture Projectionists .....	92905	Opticians, Dispensing/Measuring.....	32514
Motor Vehicle Operators.....	97100	Optometrists .....	32108
Motorboat Operators .....	97511	Order Clerks, Materials/ Service .....	55323
Motorcycle Repairers .....	85308	Order Fillers, Wholesale/Retail .....	58026
Municipal Clerks.....	53705	Packaging/Filling Machine Operators .....	92974
Music Directors/Singers and Related .....	34047	Painters and Paperhanglers.....	87402
Musical Instrument Repairers .....	85921	Painters and Related Workers.....	87400
Musicians.....	34050	Painters, Transportation Equipment .....	92947
Musicians, Instrumental .....	34051	Painting Machine Operators/Tenders .....	92953
Natural Scientists/Related Occupations .....	24000	Painting Machine Setters.....	92951
New Accounts Clerks, Banking .....	53105	Painting Operators/Tenders/Setters .....	92960

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Painting/Coating/Decorating, Hand .....	93947	Photographic Process Workers.....	89914
Paper Goods Machine Setters/Operators .....	92914	Photographic Processing Operators.....	92908
Paralegals.....	28305	Physical and Life Science Technicians .....	24500
Parking Enforcement Officers.....	63021	Physical Scientists.....	24100
Parking Lot Attendants .....	97808	Physical Therapists .....	32308
Paste-up Workers .....	89706	Physical/Corrective Therapy Assistants .....	66017
Pattern and Model Makers .....	89114	Physician Assistants .....	32511
Pattern and Model Makers, Wood .....	89302	Physicians .....	32102
Pattern Markers, Wood .....	89305	Physicists and Astronomers.....	24102
Patternmakers and Layout Workers.....	89502	Physics Teachers .....	31206
Patternmakers, Model Makers.....	89908	Pile Driving Operators .....	87705
Paving/Surfacing/Tamping Operators .....	87708	Pilot, Flight Engineer Occupations .....	97700
Payroll and Timekeeping Clerks .....	55341	Pilots, Ship .....	97508
Peripheral EDP Equipment Operators.....	56014	Pipelayers .....	87508
Personal and Home Care Aides .....	68035	Pipelayers and Pipelaying Fitters .....	87510
Personal Service Occupations.....	68001	Pipelaying Fitters.....	87505
Personnel Clerks, Except Payroll.....	55314	Plant and System Occupations .....	95001
Personnel Specialists and Related.....	21500	Plasterers .....	87317
Personnel, Training, Labor Managers .....	13005	Plastic Molding Machine Operators/Tenders.....	91950
Personnel/Training Specialists .....	21511	Plastic Molding Machine Setters.....	91902
Pest Controllers and Assistants .....	67008	Plastic Molding Machine Operators/Tenders.....	91905
Petroleum Engineers .....	22111	Platemakers .....	89718
Petroleum Pump System Operators .....	95011	Plumbers and Related Workers .....	87500
Petroleum Refinery Operators .....	95014	Plumbers/Pipefitters/Steamfitters .....	87502
Petroleum Technicians and Technologists.....	24511	Podiatrists .....	32111
Pharmacists .....	32517	Police and Detective Supervisors .....	61005
Pharmacy Assistants .....	66026	Police Detectives .....	63011
Pharmacy Technicians .....	32518	Police Detectives/Investigators .....	63009
Photoengravers .....	89712	Police Patrol Officers .....	63014
Photoengraving/Lithographic Machine Operators...	92545	Portable Machine Cutters .....	93928
Photographers .....	34023	Postal Mail Carriers.....	57305

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Postal Service Clerks.....	57308	Psychologists .....	27108
Postmasters, Mail Superintendents.....	15002	Public Relations Specialists .....	34008
Power and Substation Electricians .....	85721	Pump Operators.....	97953
Power Distributors and Dispatchers.....	95028	Punching Machine Setters/Operators, Metal/Plastic	91302
Power Generating and Reactor Operators.....	95200	Purchasing Agents and Buyers .....	21305
Power Generating Plant Operators.....	95021	Purchasing Agents, Except Trade/Farm.....	21308
Power Reactor Operators .....	95026	Purchasing Managers.....	13008
Precision Lithography/Photoengraving.....	89710	Radio Mechanics .....	85514
Precision Production, Craft, and Repair Occupations.	80001	Radio Operators .....	39008
Precision Instrument Repairers.....	85905	Radio/TV Announcers, Newscasters.....	34010
Precision Production Occupations.....	89000	Radiologic Technicians .....	32921
Press Machine Setters/Operators, Metal/Plastic ....	91305	Radiologic Technologists.....	32917
Pressers, Delicate Fabric .....	89517	Radiologic Technicians and Technologists .....	32916
Pressers, Hand.....	93921	Rail Car Repairers.....	85317
Pressing Machine Operators /Tenders.....	92728	Railroad Brake, Signal, Switch.....	97317
Printing Press Machine Operators .....	92543	Railroad Conductors, Yardmaster.....	97302
Printing Press Machine Operators/Tenders.....	92542	Real Estate Appraisers .....	43011
Printing Press Machine Setters.....	92510	Real Estate Clerks.....	53914
Printing Workers, Precision.....	89700	Receptionists/Information Clerks .....	55305
Printing, Binding and Related Occupations.....	92500	Recreation Workers.....	27311
Procurement Clerks.....	55326	Recreational Therapists .....	32317
Producers, Directors, Actors.....	34056	Refractory Material Repairers .....	85126
Production/Planning/Expediting Clerks .....	58008	Rail Transportation Workers .....	97300
Production Inspectors, Graders .....	83005	Rail Yard Engineers/Dinkey Operators .....	97308
Professional/Paraprofessional/Technical.....	20000	Rail-Track Laying/Maintenance Equip. Operators ...	87714
Programmers: Numerical, Tool.....	25111	Railroad and Transit Police.....	63038
Proofreaders and Copy Markers .....	53911	Refuse Collectors.....	98705
Property and Real Estate Managers .....	15011	Registered Nurses .....	32502
Pruners .....	79033	Reinforcing Metalworkers.....	87314
Psychiatric Aides.....	66014	Reporters and Correspondents .....	34011
Psychiatric Technicians .....	32931	Reservation/Ticket Agents/Travel Clerks .....	53810

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Reservation/Transportation Ticket Agents .....	53805	Selected Personal Service Occupations .....	68000
Residential Counselors .....	27307	Separating Machine Operators/Tenders .....	92962
Respiratory Therapists .....	32302	Septic Tank, Sewer Servicers .....	87511
Riggers .....	85935	Service Station Attendants .....	97805
Road, Rail, Construction Maintenance .....	87700	Service Unit Operators .....	87917
Roasting Machine Operators/Tenders .....	92921	Sewers, Hand .....	93923
Rock Splitters, Quarry .....	87908	Sewing Machine Operators, Garment .....	92717
Rolling Machine Setters/Operators, Metal/Plastic ...	91314	Sewing Machine Operators, Non-Garment .....	92721
Roof Bolters .....	87923	Shampooers .....	68011
Roofers .....	87808	Shear Machine Setters/Operators, Metal/Plastic ....	91308
Rotary Drill Operators .....	87911	Sheet Metal Duct Installers .....	87805
Roustabouts .....	87921	Sheet Metal Workers/Duct Installers .....	87823
Safety Engineers, Except Mining .....	22132	Sheet Metal Workers .....	89132
Sales Agents, Advertising .....	43023	Sheriffs and Deputy Sheriffs .....	63032
Sales Agents, Business .....	43017	Ship Engineers .....	97521
Sales Agents, Real Estate .....	43008	Shipfitters .....	89121
Sales Engineers .....	49002	Shoe and Leather Workers .....	89511
Sales Representatives, Science .....	49005	Shoe Sewing Machine Operators .....	92723
Salespersons, Parts .....	49014	Shuttle Car Operators .....	97935
Salespersons, Retail .....	49011	Signal/Track Switch Maintainers .....	85511
Sawing Machine Tool Setters/Operators .....	91102	Slaughterers and Butchers .....	89802
Sawing Machine Operators/Tenders .....	92308	Slot Carousel Workers .....	68081
Sawing Machine Setters .....	92302	Slot Key Workers .....	61076
Scanner Operators .....	89715	Slot/Amusement Machine Repairers .....	85975
Science and Mathematics Technicians .....	24501	Small Engine Specialists .....	85328
Screen Printing Machine Setters/Operators .....	92524	Social Science/Recreation/Religious Workers .....	27000
Secretaries .....	55100	Social Sciences Teachers .....	31210
Secretaries, Except Legal/Medical .....	55108	Social Scientists .....	27100
Securities and Financial Sales Workers .....	43014	Social Workers .....	27310
Selected Insurance Workers .....	53300	Social Workers, Except Medical and Psychiatric ....	27305
Selected Machine Setters/Operators/Tenders .....	91100	Social Workers, Medical and Psychiatric .....	27302

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Social, Recreational, Religious Workers .....	27200	Surveyors, Map Scientists/Technicians.....	22310
Solders/Brazing Machine Setters/Operators.....	91708	Switchboard Operators.....	57102
Solderers and Brazers .....	93917	Systems Analysts .....	25102
Soldering and Brazing Machine Operators .....	91710	Tank Car and Truck Loaders .....	97905
Soldering/Brazing Machine Operators/Tenders .....	91711	Tapers .....	87111
Special Agents, Insurance .....	21505	Tax Examiners and Collectors .....	21914
Specialty Mat Printing Machine Operators .....	92522	Tax Preparers .....	21111
Speech Pathologists and Audiologists .....	32314	Taxi Drivers and Chauffeurs .....	97114
Spotters, DryCleaning.....	89514	Teacher Aides and Education Assistants.....	53905
Sprayers/Applicators .....	79036	Teacher Aides, Paraprofessionals.....	31521
Statement Clerks .....	53126	Teachers and Instructors .....	31314
Station Installers/Repairers, Telephone .....	85726	Teachers, Elementary .....	31305
Stationary Engineers.....	95032	Teachers, Kindergarten, Educational Services .....	31304
Statistical Clerks.....	55328	Teachers, Librarians, and Counselors.....	31000
Statisticians .....	25312	Teachers, Preschool and Kindergarten .....	31306
Stenographers .....	55302	Teachers, Preschool, Educational Services .....	31303
Stevedores, Except Equipment Operators .....	98702	Teachers, Preschool/Kindergarten.....	31302
Stock Clerks .....	58097	Teachers, Secondary School.....	31308
Stock Clerks, Sales Floor .....	49021	Teachers, Special Education .....	31311
Stock Clerks-Stockroom/Warehouse.....	58023	Technical Assistants, Library .....	31505
Stone Masons.....	87305	Technical Writers .....	34005
Strippers, Printing.....	89717	Telegraph and Teletype Operators .....	57111
Structural and Reinforcing Metal Workers .....	87320	Telegraph/Teletype Installers/Repairers .....	85508
Structural Metal Workers .....	87814	Telemarket, Door-To-Door Sales .....	49026
Subway and Streetcar Operators .....	97314	Telephone Operators .....	57100
Supervisors, Farm, Forestry, and Agriculture .....	72000	Telephone/Cable TV Installers/Repairers .....	85702
Supervisors, Farm, Forestry, and Agriculture .....	72001	Textile and Related Setters/Operators .....	92701
Supervisors, Related Agriculture Occupations. ....	75015	Textile Bleach/Dye Machine Operators/Tenders....	92714
Surgical Technologists .....	32928	Textile Draw-Out Machine Operators.....	92711
Surveying and Mapping Scientists.....	22311	Textile Draw-Out/Winding Operators/Tenders.....	92710
Surveying and Mapping Technicians/Technologists ..	22521	Textile Machine Operators/Tenders .....	92705

<b>Occupation</b>	<b>Code</b>	<b>Occupation</b>	<b>Code</b>
Textile Machine Setters/Operators .....	92702	Veterinarians and Veterinary Inspectors .....	32114
Textile, Apparel, Furnishings Workers.....	89500	Veterinary Assistants.....	79806
Therapists.....	32300	Veterinary Technicians and Technologists.....	32951
Tire Building Machine Operators .....	92911	Waiters and Waitresses.....	65008
Tire Repairers and Changers .....	85953	Wardrobe/Dressing Room Attendants .....	68032
Title Examiners and Abstractors .....	28311	Watch and Clock Assemblers .....	93117
Title Examiners and Searchers .....	28306	Watchmakers .....	85917
Title Searchers .....	28308	Water Transportation and Related.....	97501
Tool and Die Makers .....	89102	Water/Liquid Waste Treatment Plant Operators.....	95002
Tool Grinders, Filers, Sharpeners .....	89111	Weighers, Measurers, Checkers .....	58017
Traffic Technicians.....	39005	Welders and Cutters.....	93914
Traffic/Shipping/Receiving Clerks .....	58028	Welding Machine Operators.....	91705
Transportation/Material Moving Machine Operators	97000	Welding Machine Setters.....	91702
Transit Clerks.....	53108	Welding Machine Setters/Operators/Tenders.....	91750
Transportation Agents.....	58011	Welfare Eligibility Workers .....	53502
Transportation Attendants.....	68028	Well Head Pumpers .....	97911
Transportation Inspectors.....	83008	Wood Machinists.....	89308
Travel Agents.....	43021	Woodworkers, Precision .....	89300
Travel Clerks .....	53802	Woodworking Machine Operators.....	92310
Truck Drivers, Heavy .....	97102	Woodworking Machine Operators/Tenders.....	92314
Truck Drivers, Light .....	97105	Woodworking Machine Setters.....	92311
Truck Drivers, Light and Heavy.....	97101	Writers and Editors, Including Technical .....	34001
Typesetting and Composing Operators .....	92541	Writers, Artists, and Entertainers .....	34000
Typists, Including Word Processing .....	55307		
U. S. Marshalls .....	63026		
Underwriters.....	21102		
Upholsterers .....	89508		
Urban and Regional Planners .....	27105		
Ushers/Lobby Attendants/Ticket Takers .....	68021		
Vehicle/Equipment Washers/Cleaners.....	98905		
Vehicle/Mobile Equipment Mechanics.....	85300		

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